

## INTERFERENCE OPTICAL SWITCH AND VARIABLE OPTICAL ATTENUATOR

Inventors: Takayuki Mizuno et al.

Docket No. 14321.75

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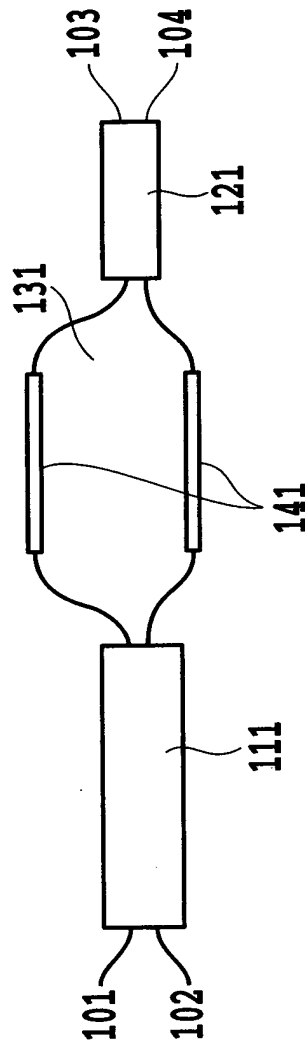


FIG. 1

## INTERFERENCE OPTICAL SWITCH AND VARIABLE OPTICAL ATTENUATOR

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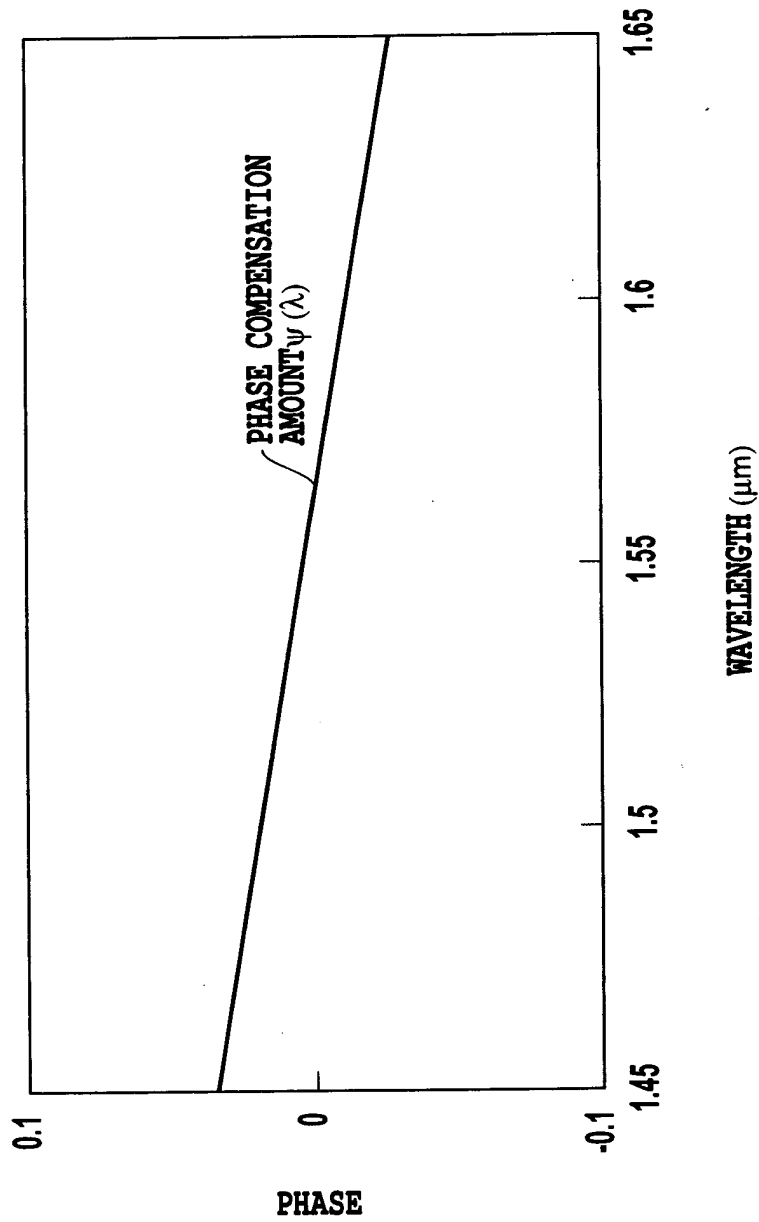


FIG.2

## INTERFERENCE OPTICAL SWITCH AND VARIABLE OPTICAL ATTENUATOR

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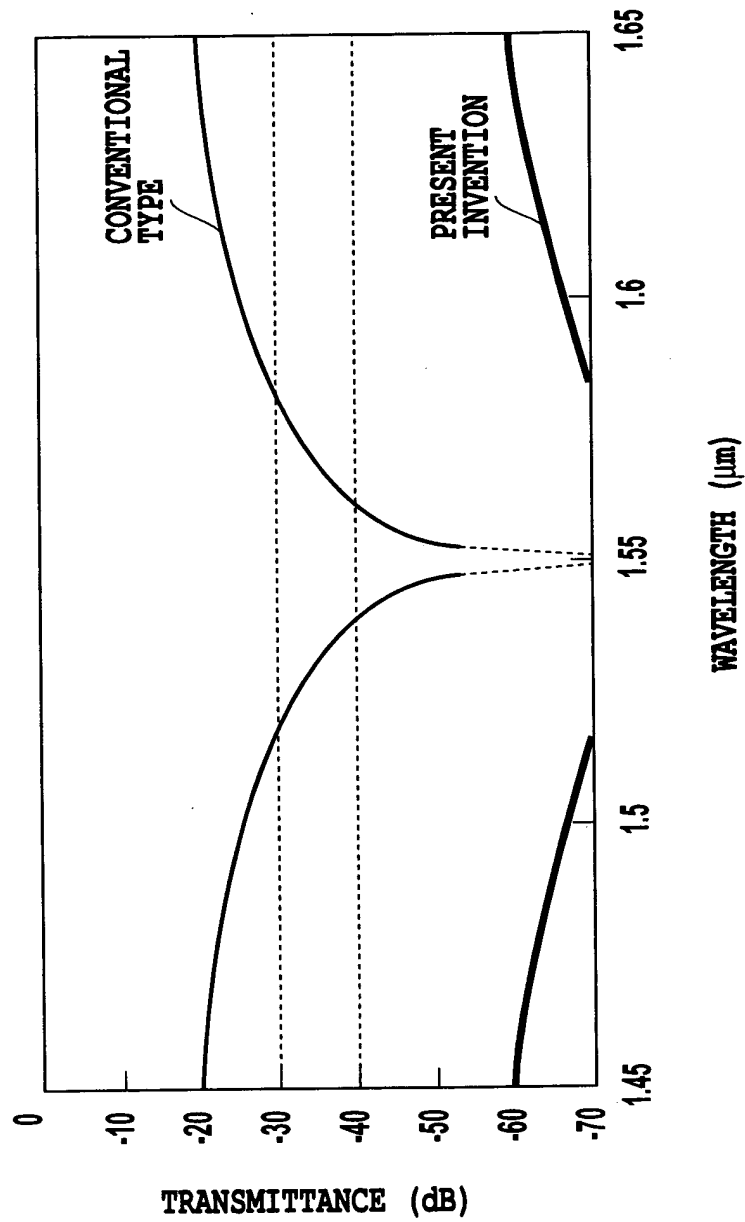


FIG.3

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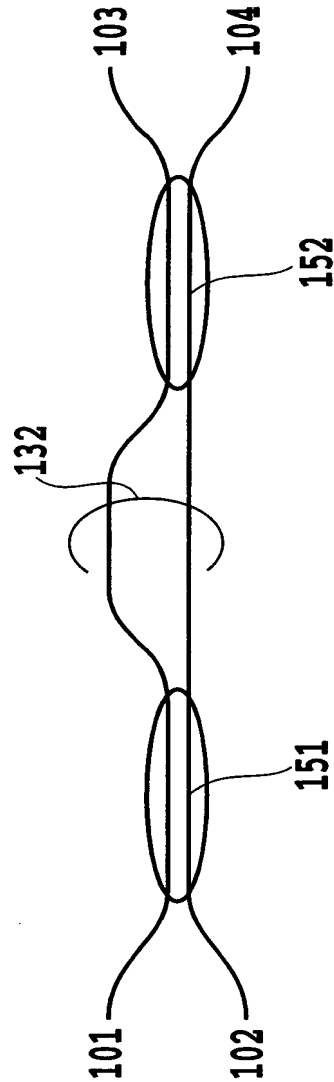


FIG.4

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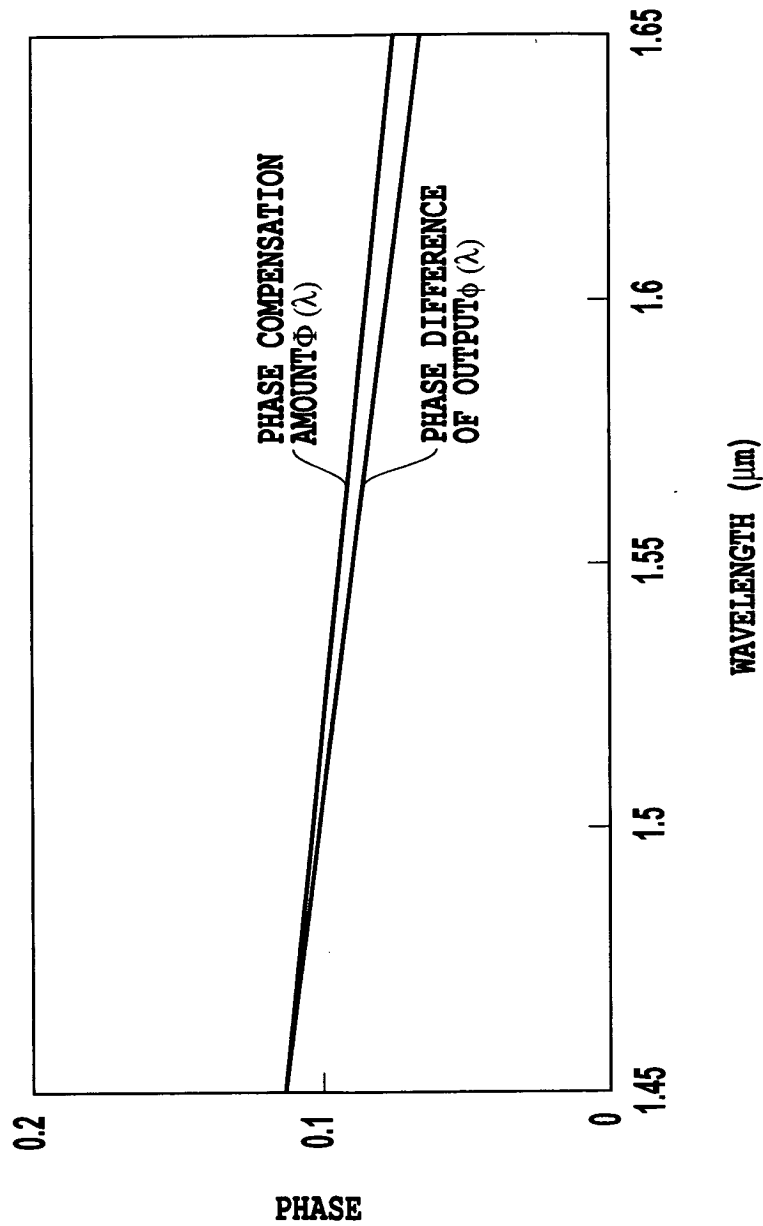


FIG.5

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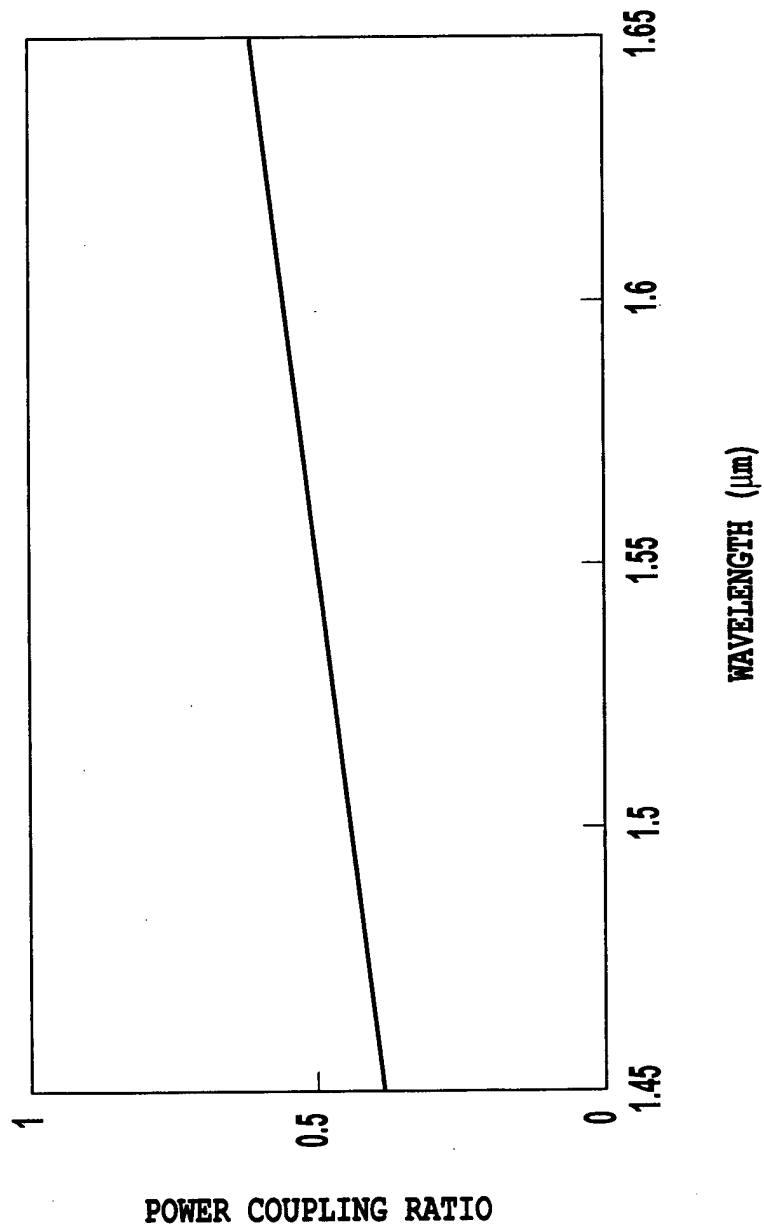


FIG.6

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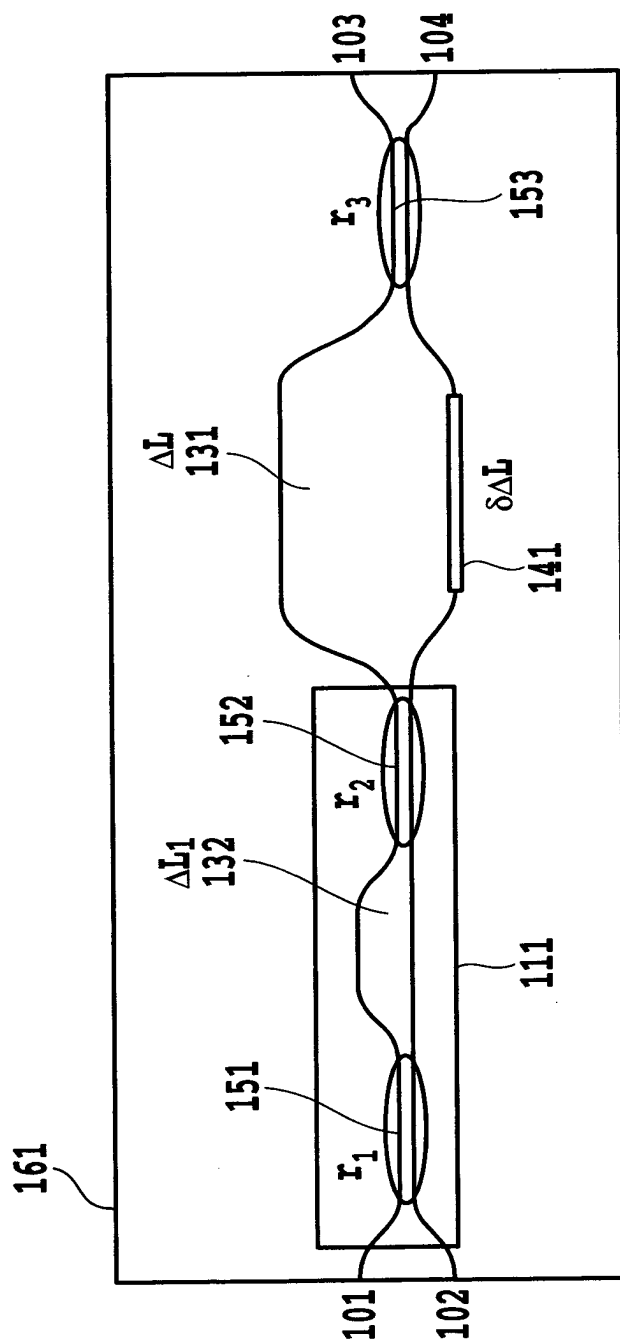


FIG. 7

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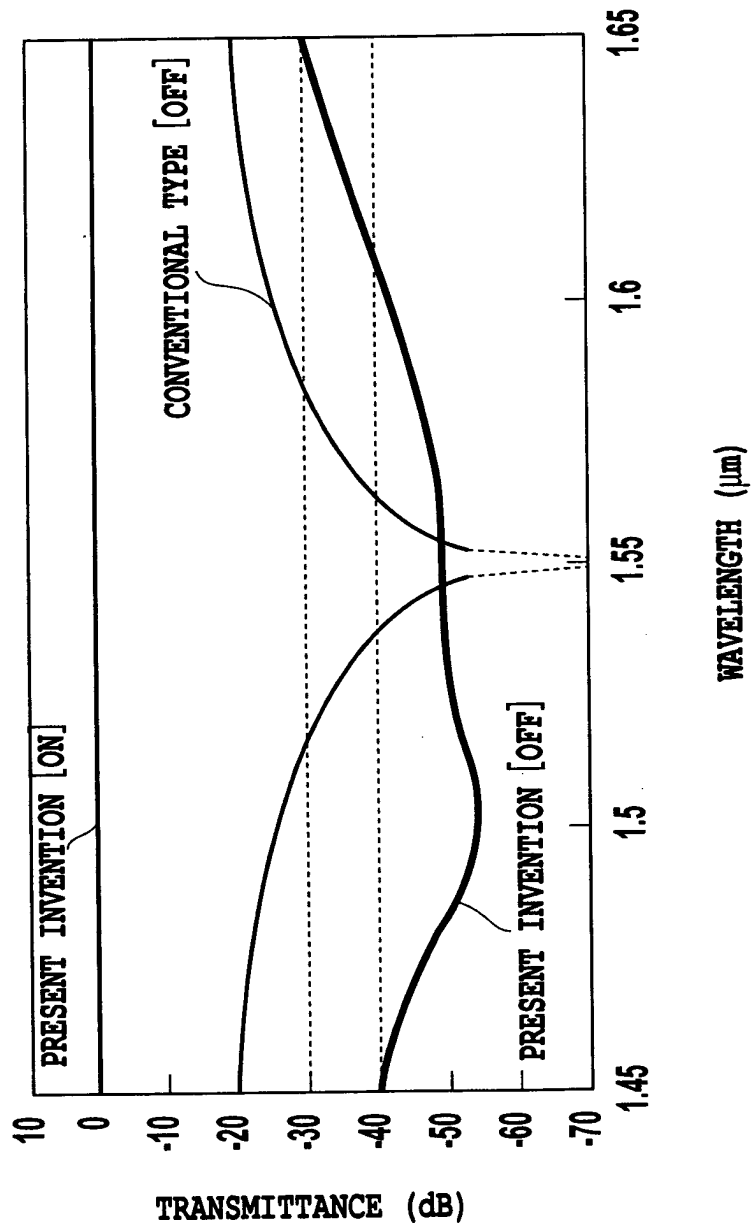


FIG.8



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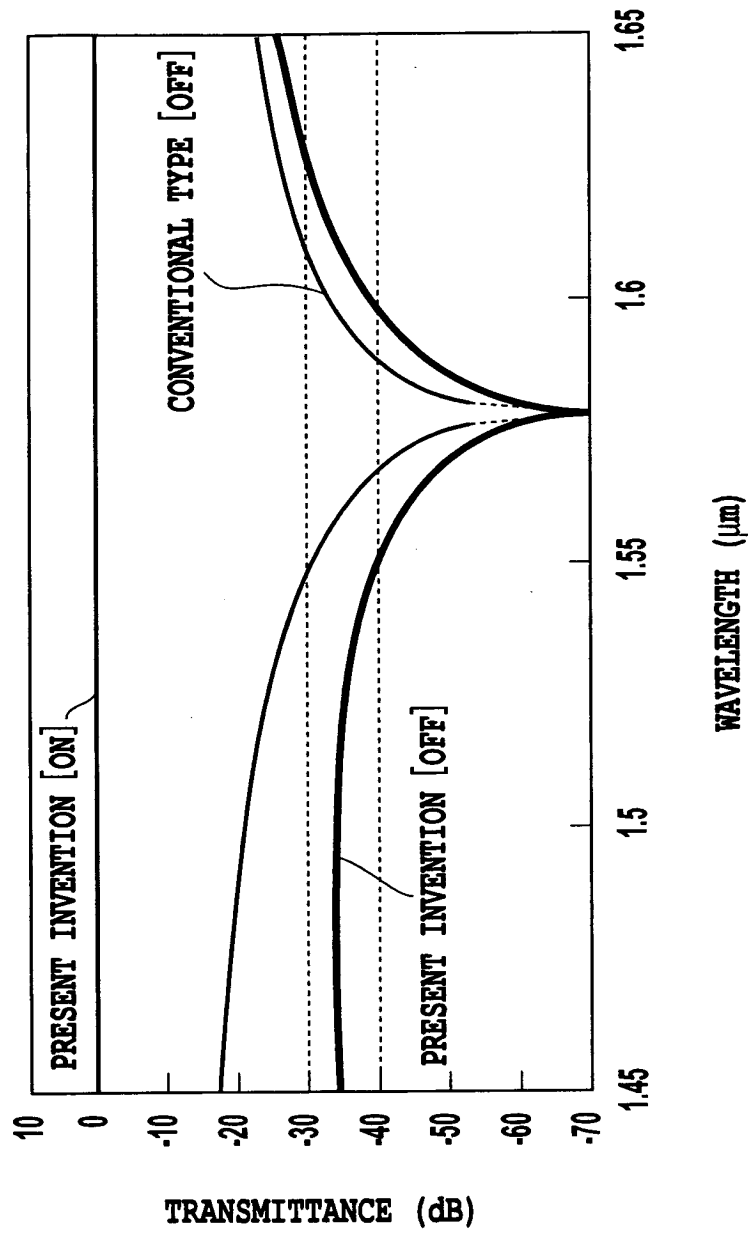


FIG.9

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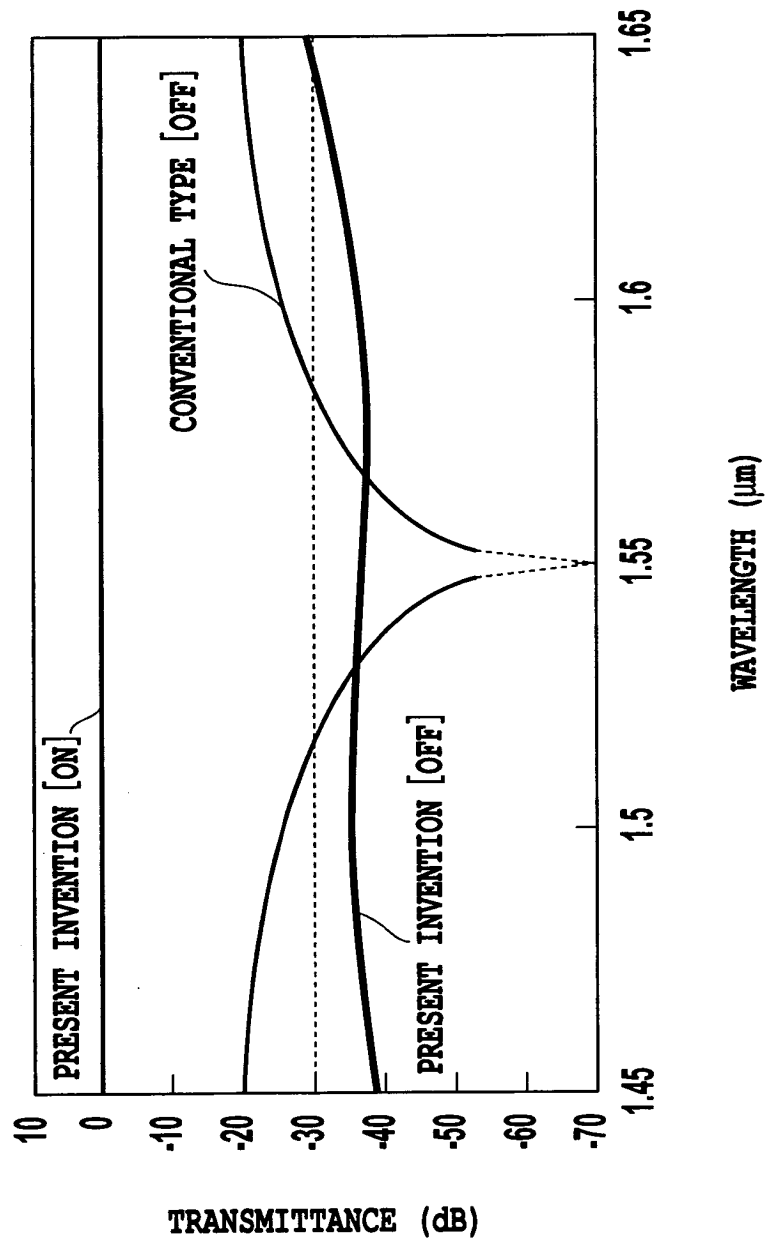


FIG.10

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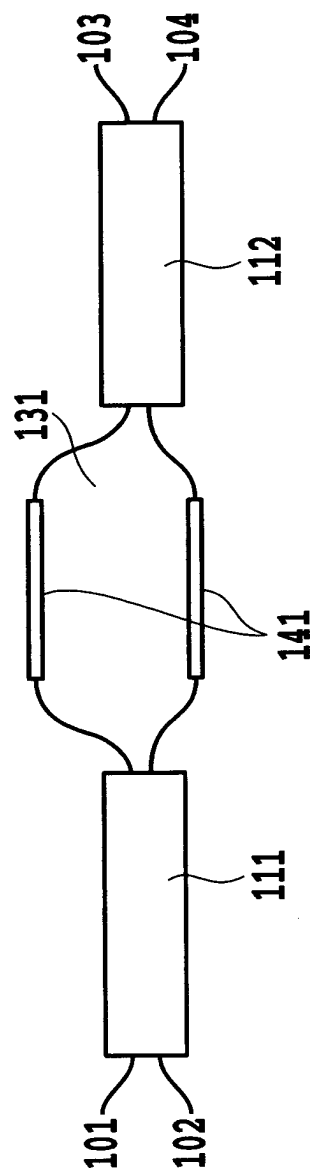


FIG.11

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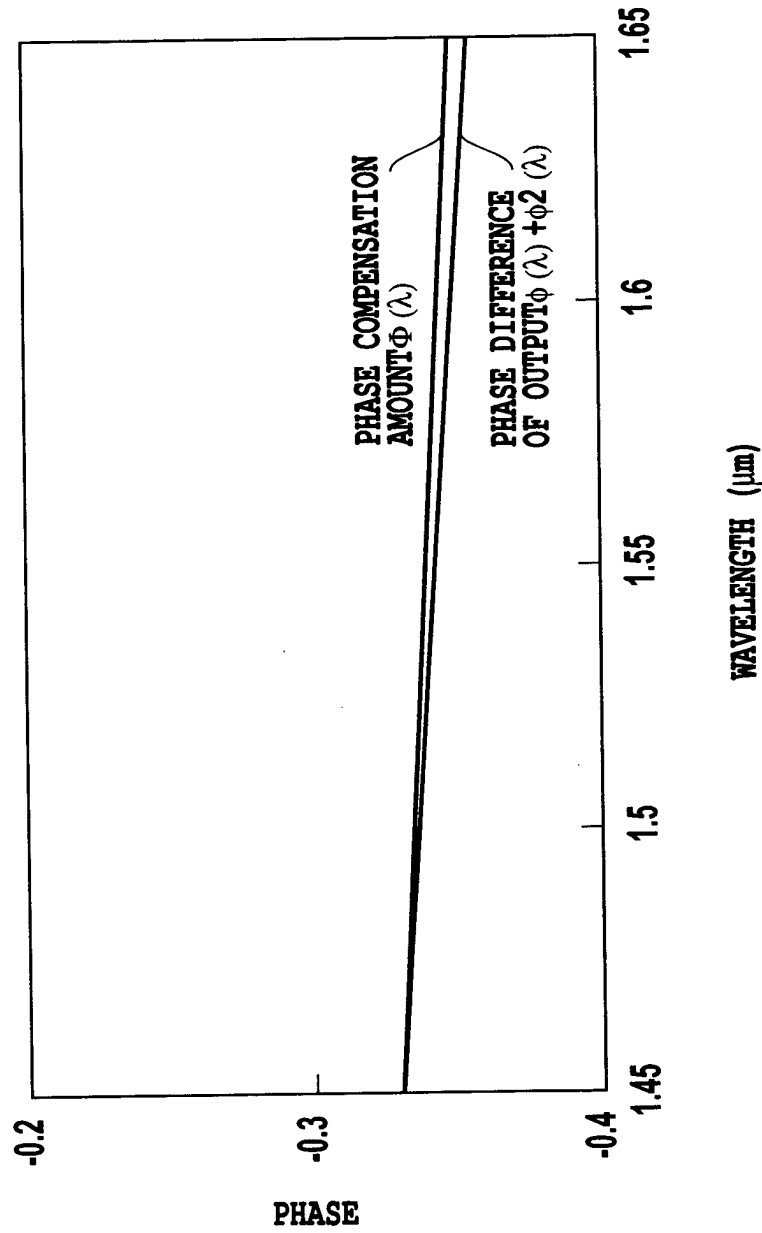


FIG.12

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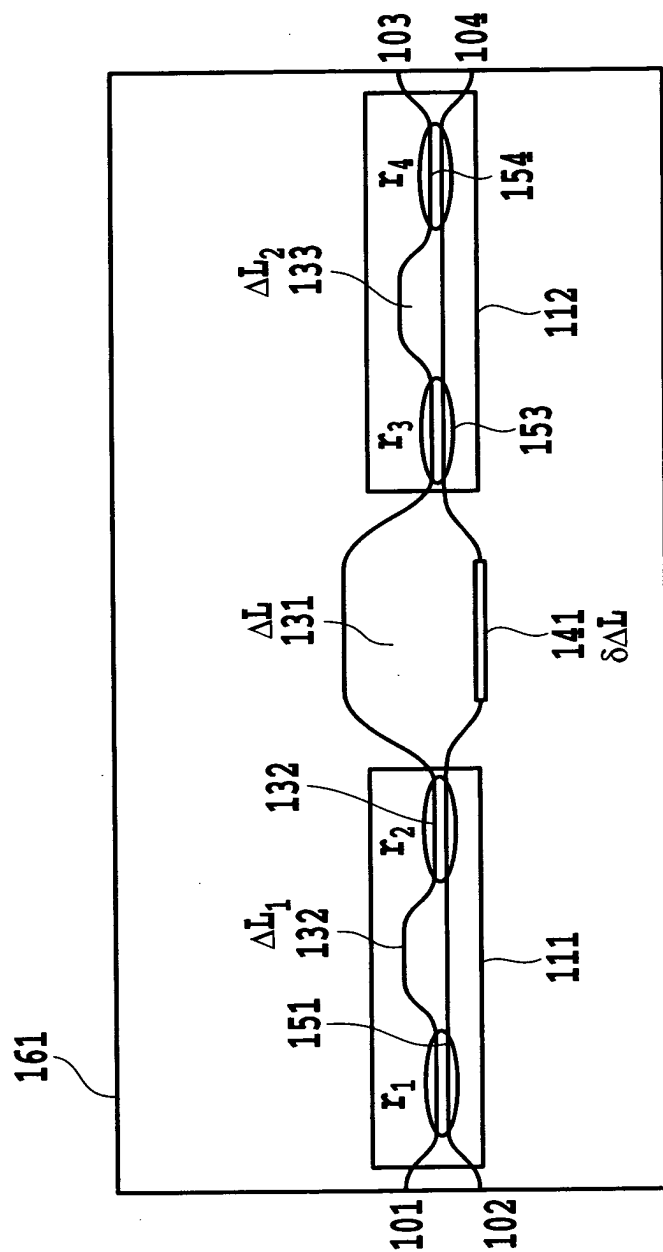


FIG.13

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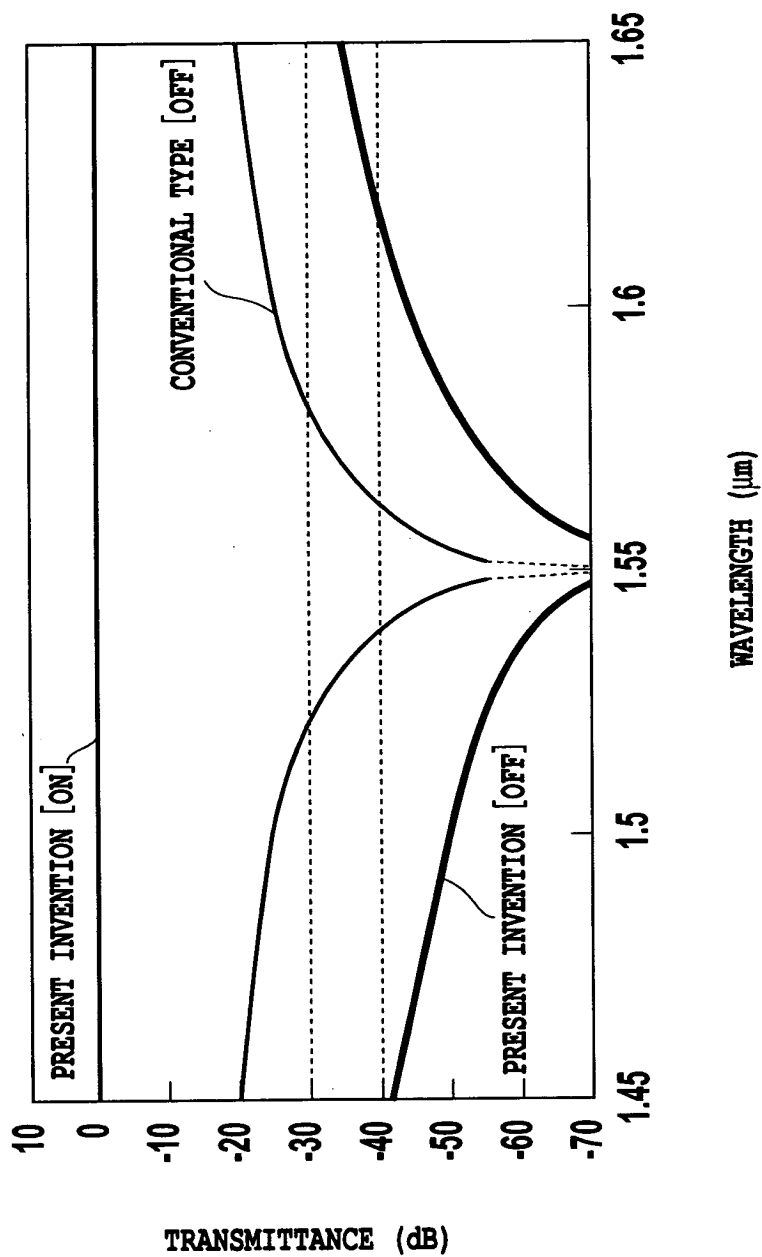


FIG.14

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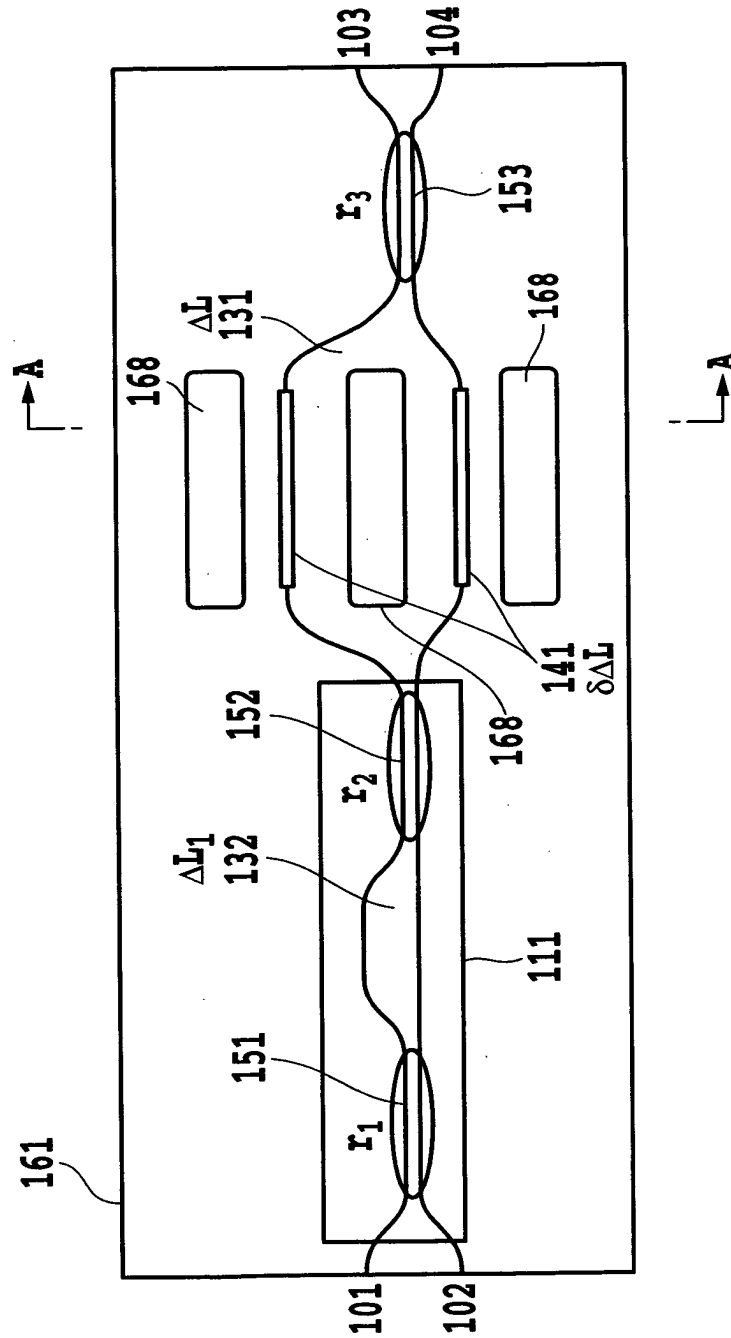


FIG. 15

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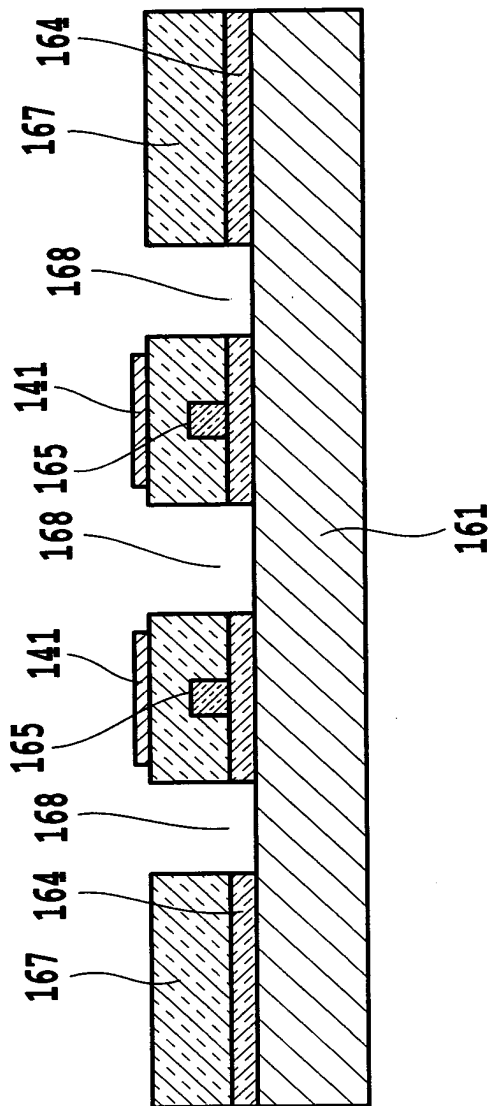


FIG.16



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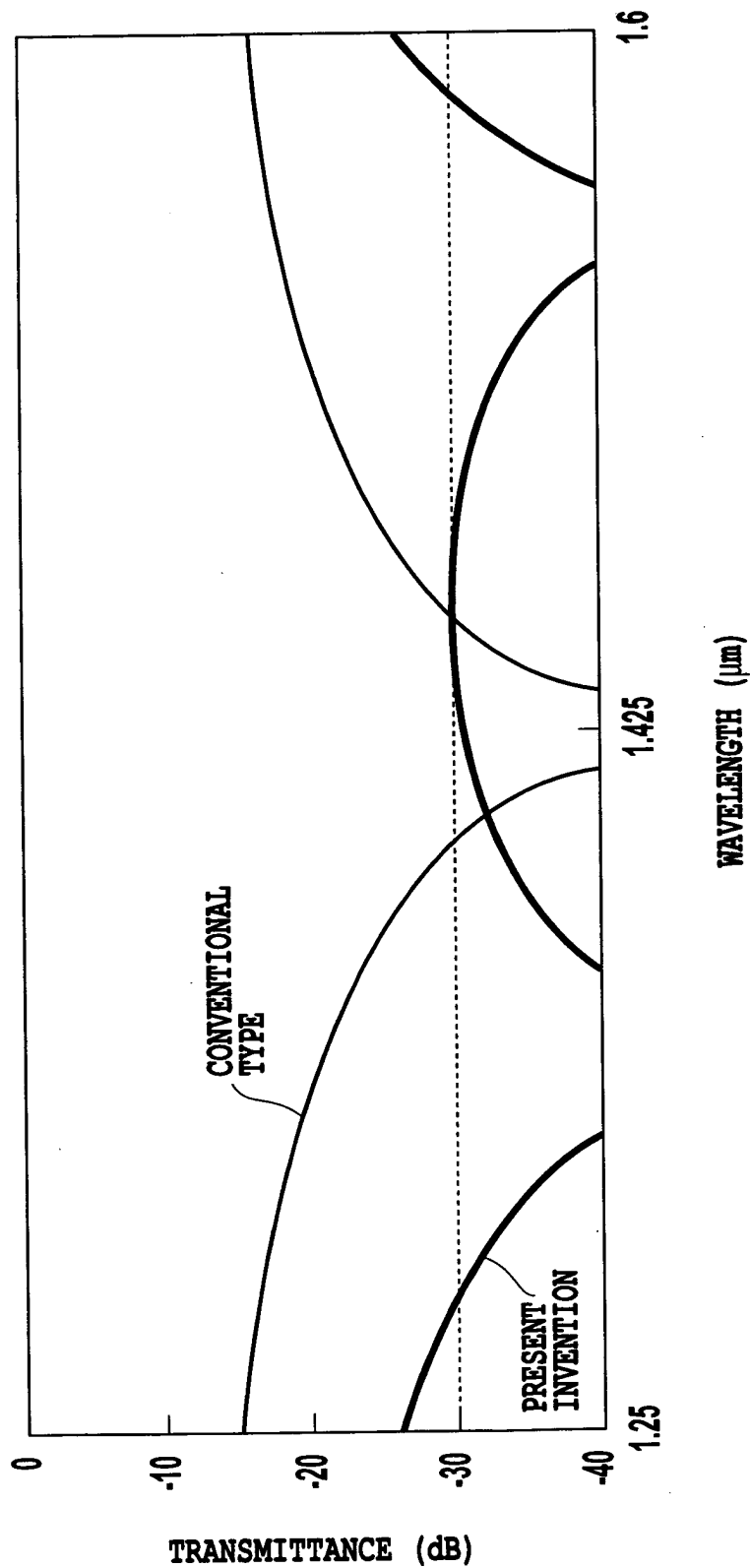


FIG.17

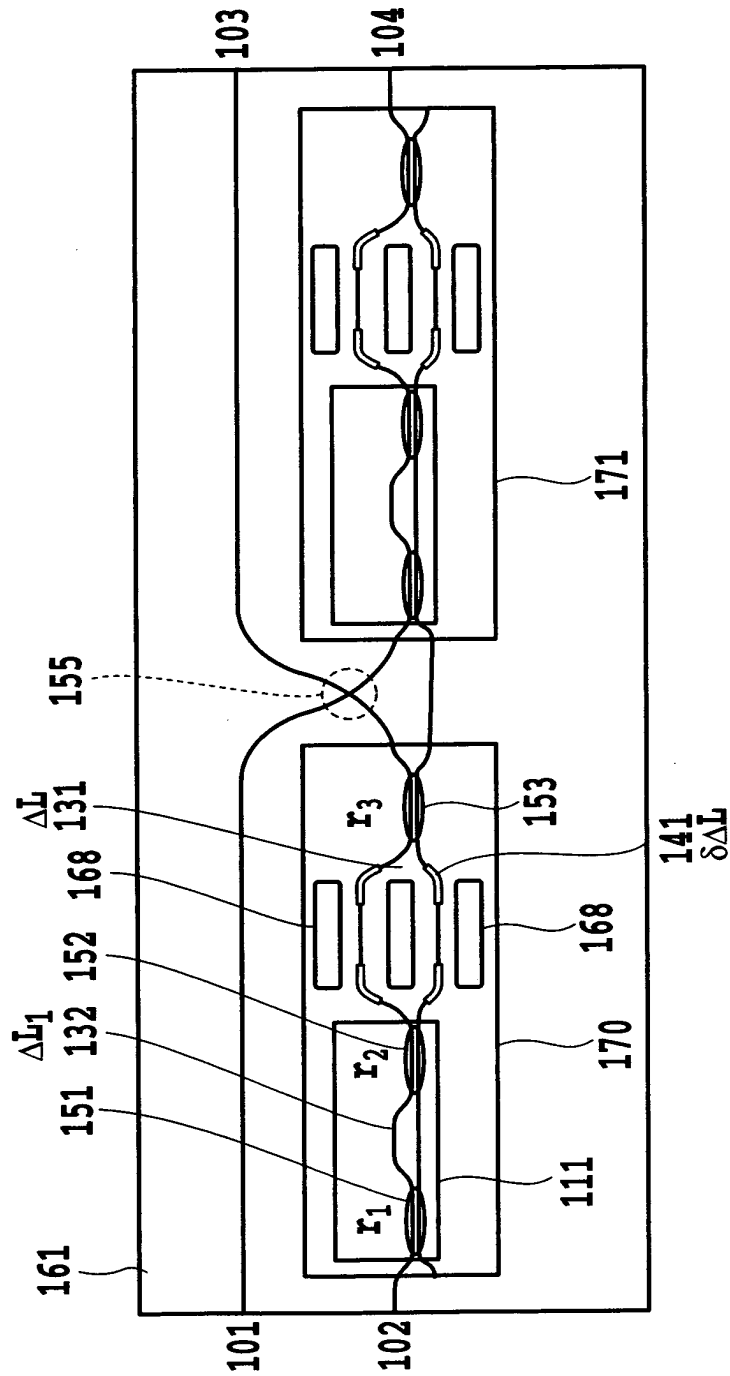


FIG.18

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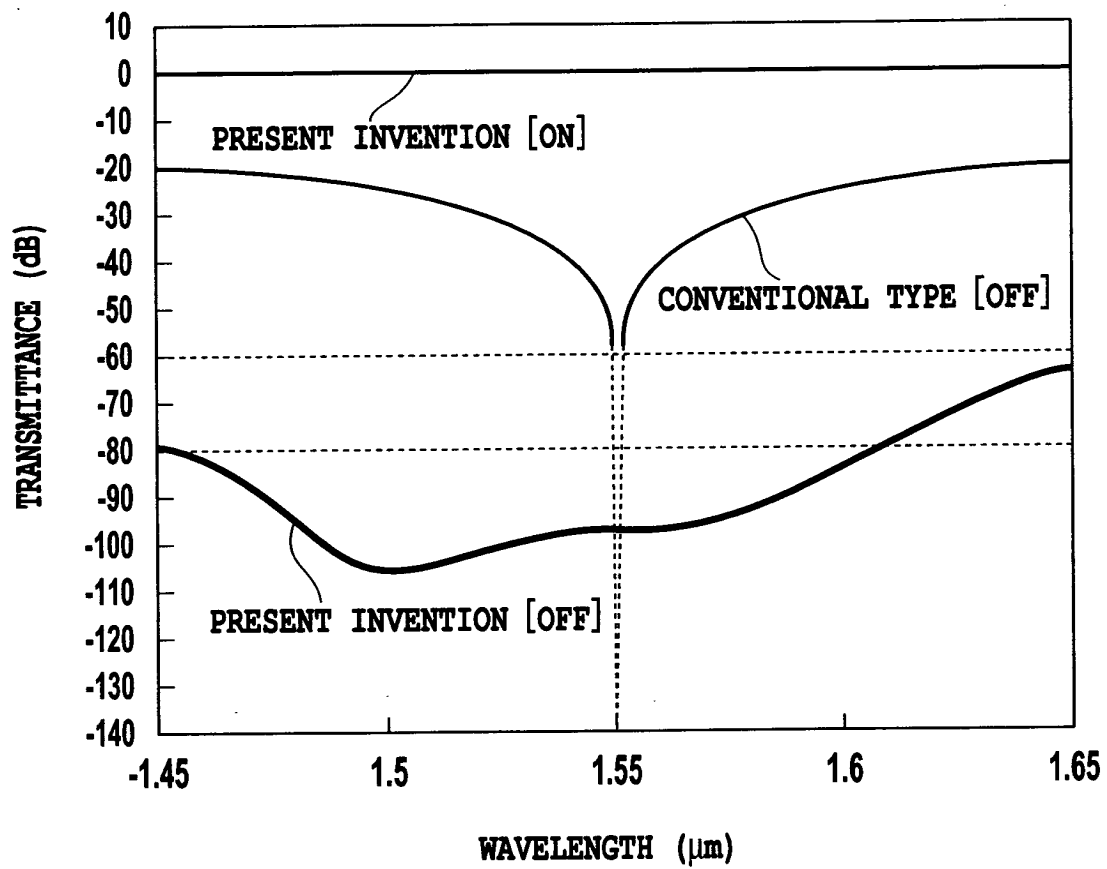


FIG.19

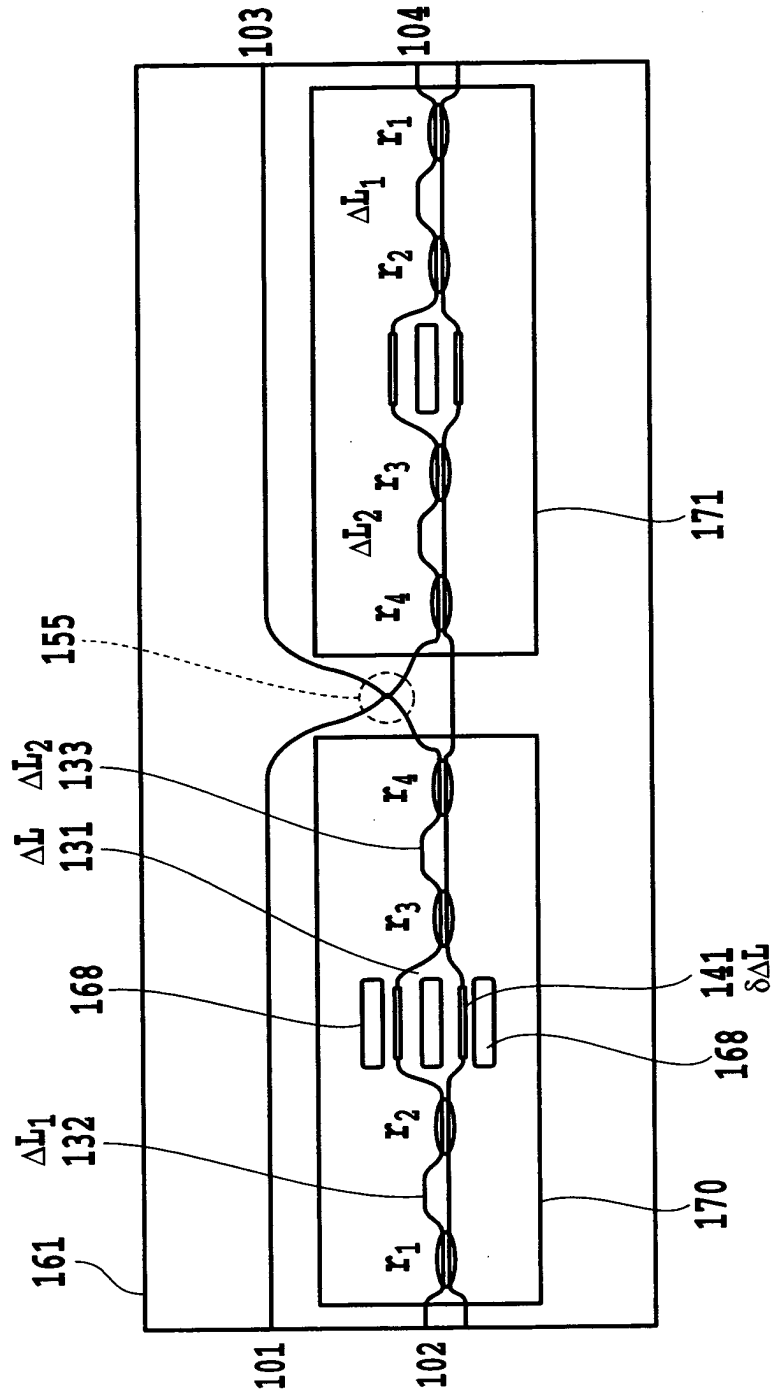


FIG.20

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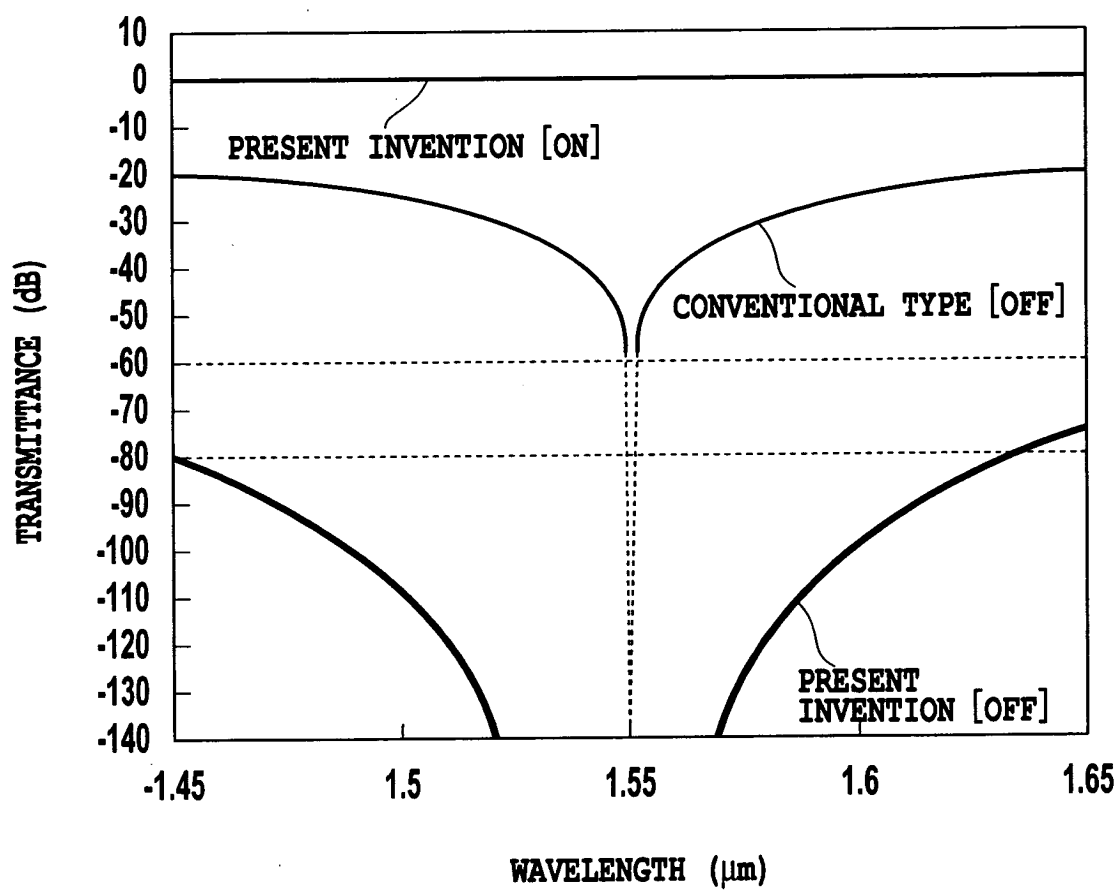


FIG.21

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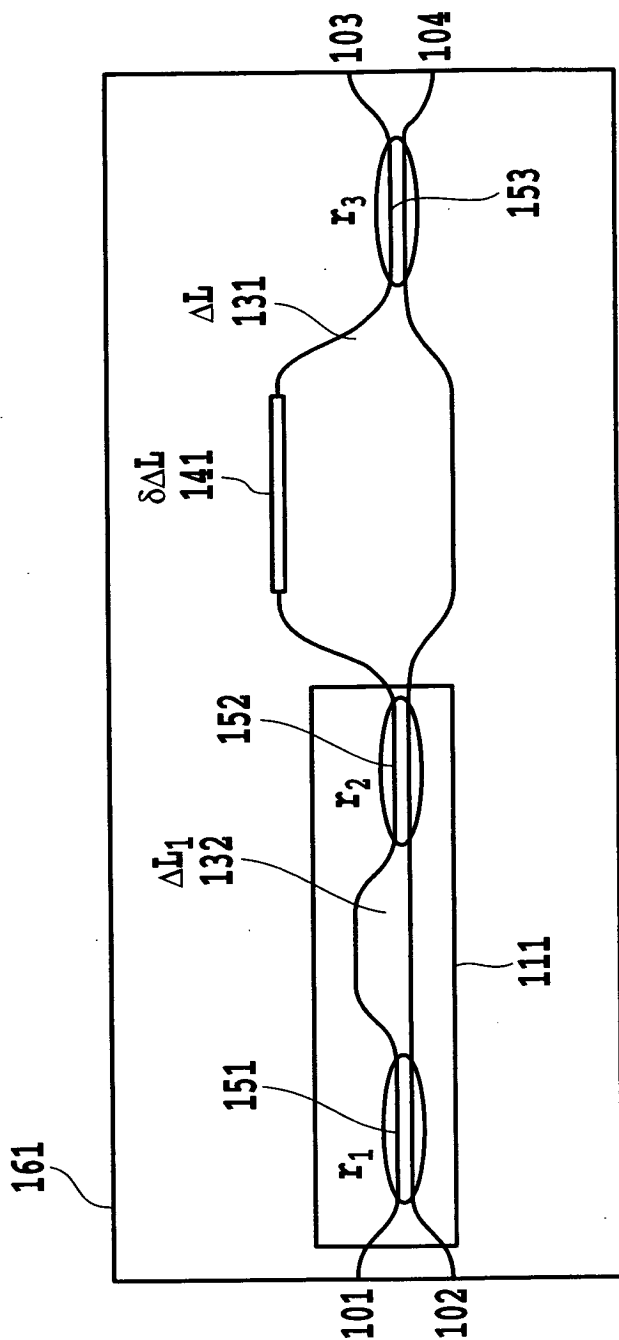


FIG. 22

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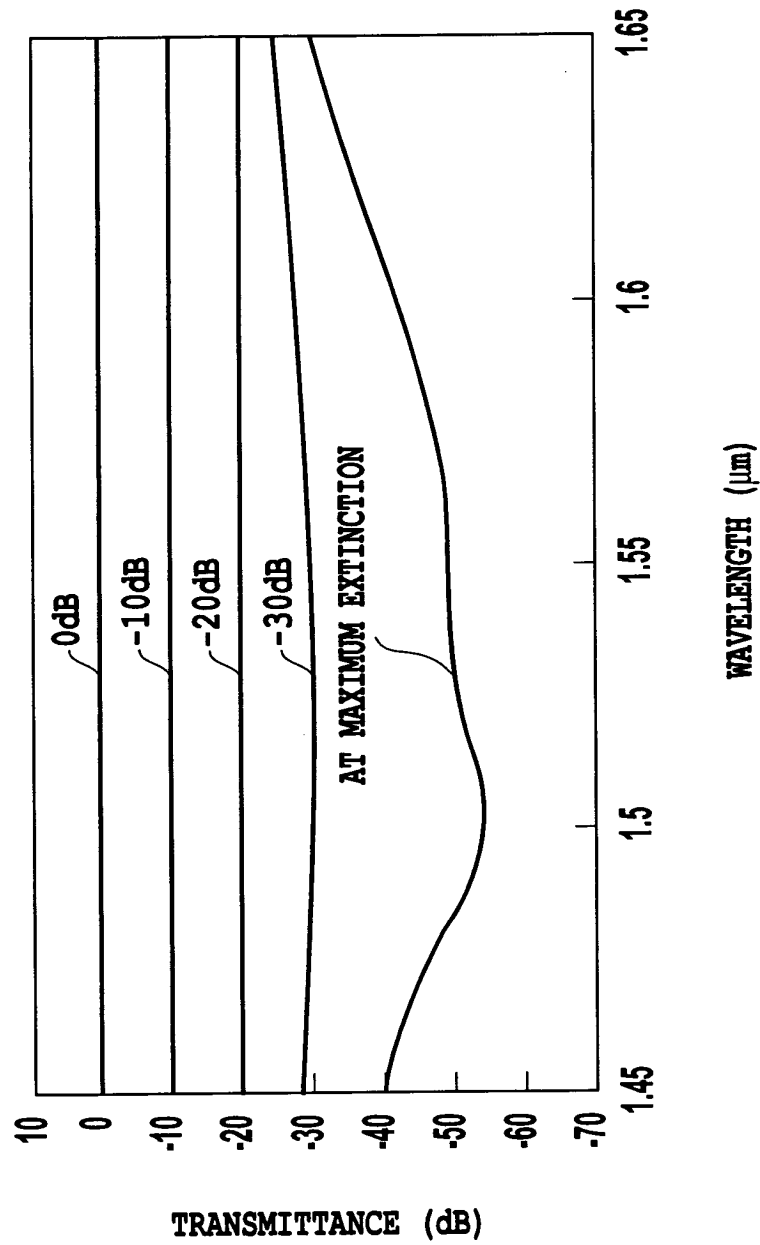


FIG.23

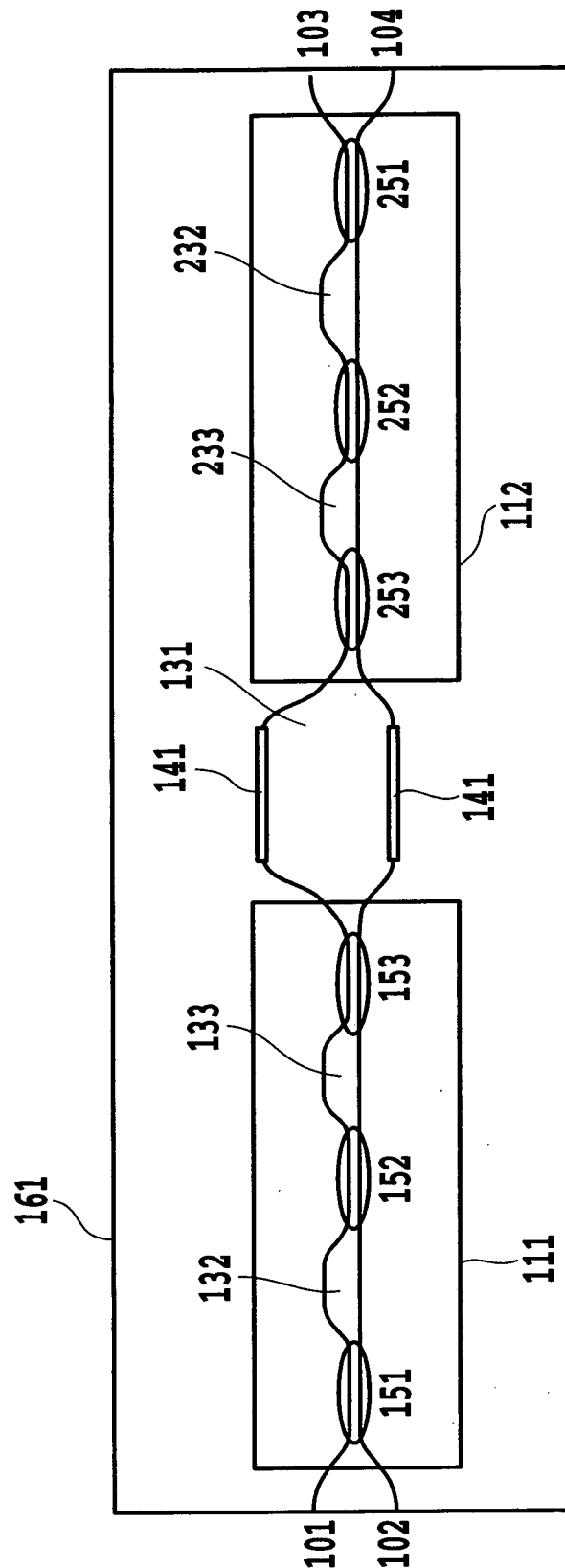


FIG.24



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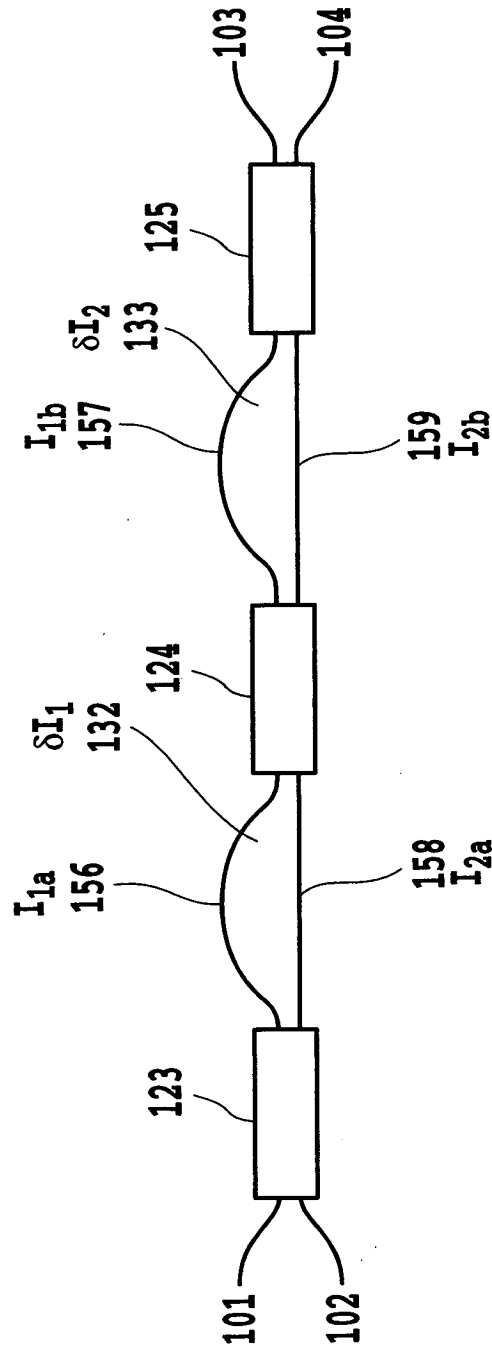


FIG. 25

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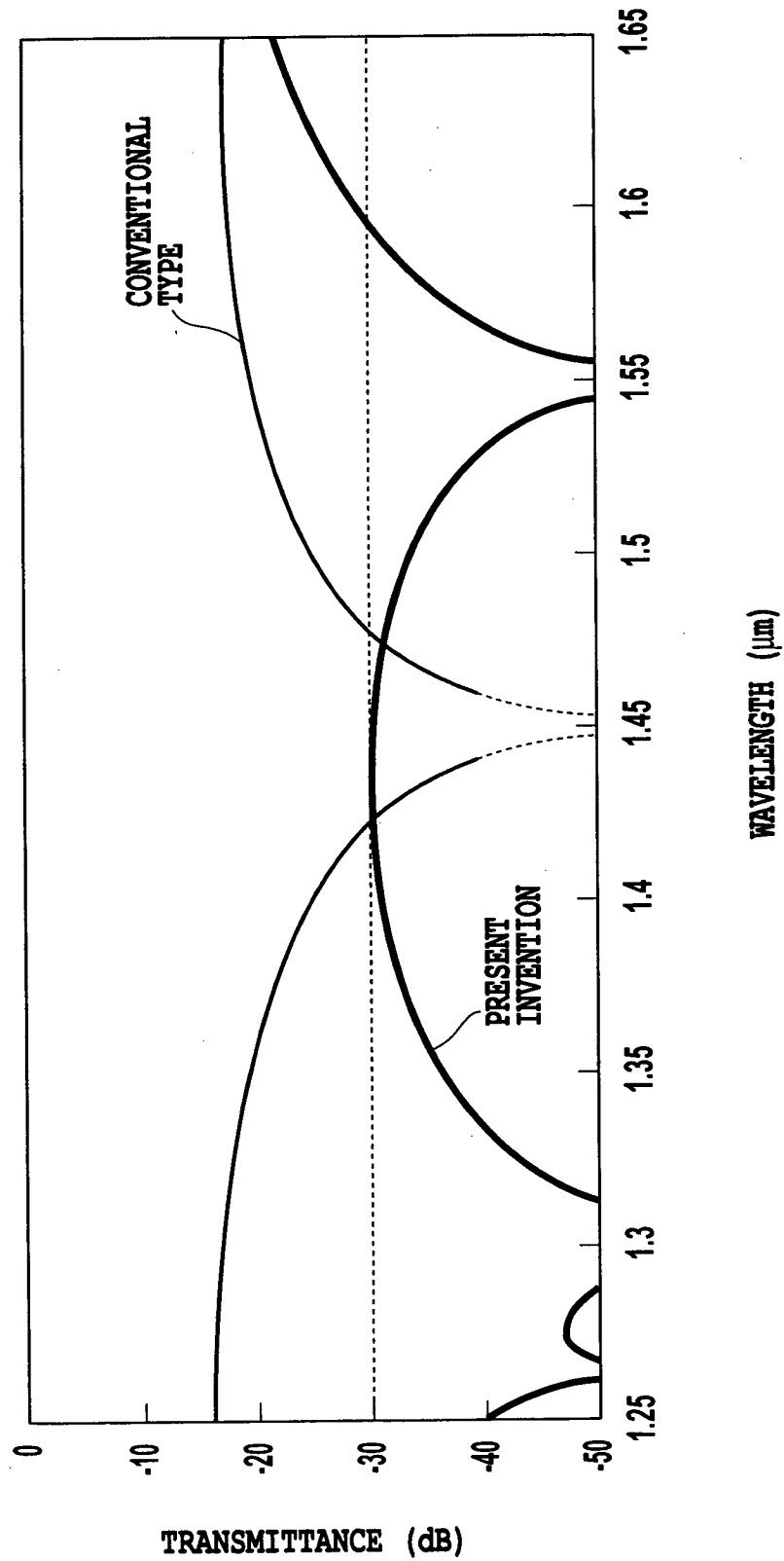


FIG.26



**FIG. 27**

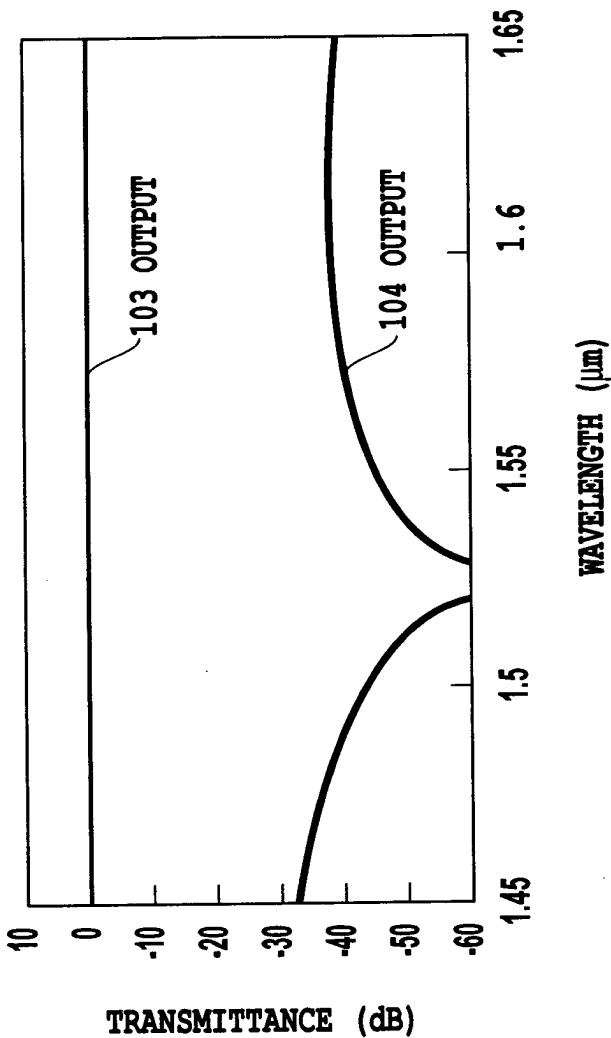


FIG. 28A

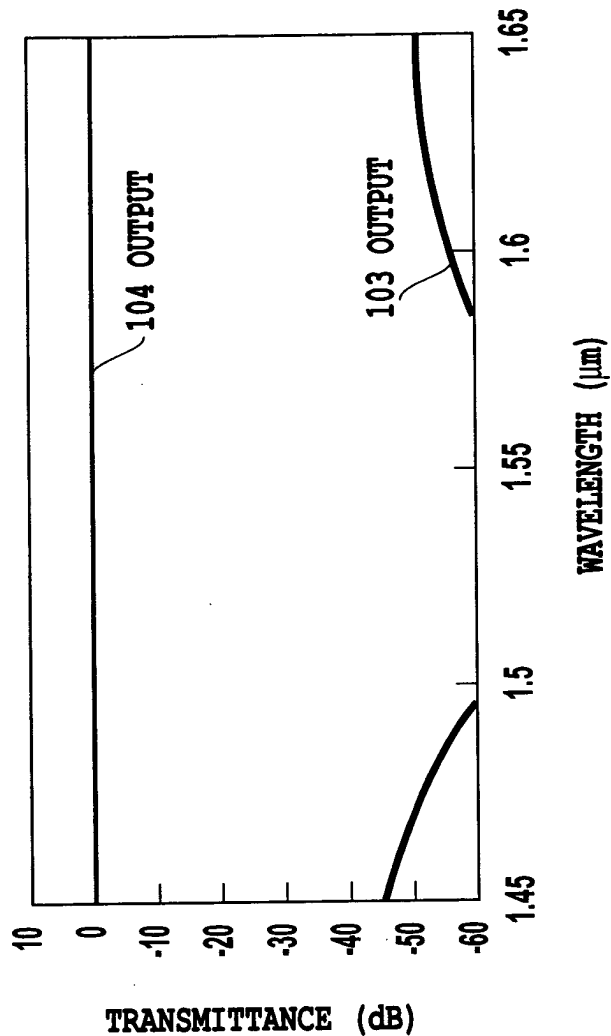


FIG. 28B

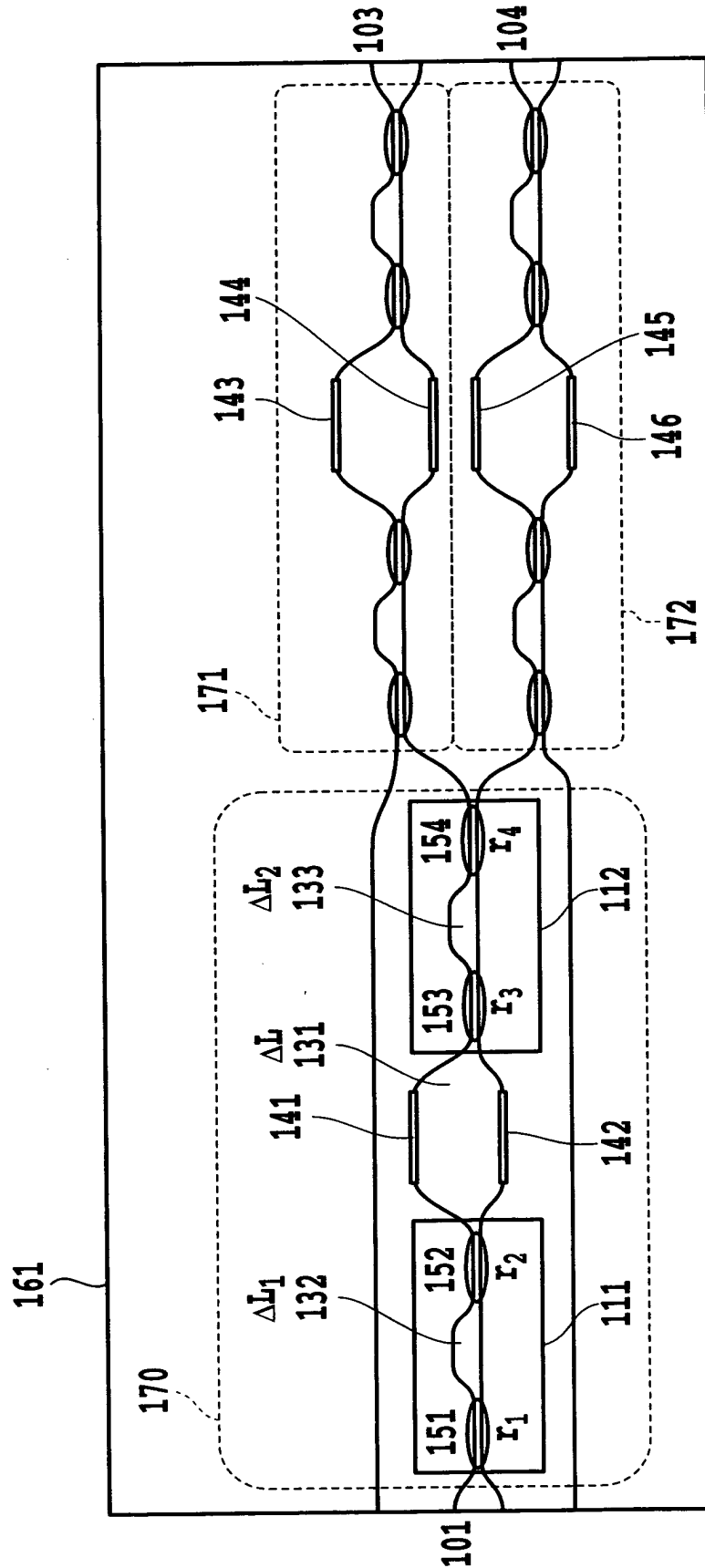


FIG. 29

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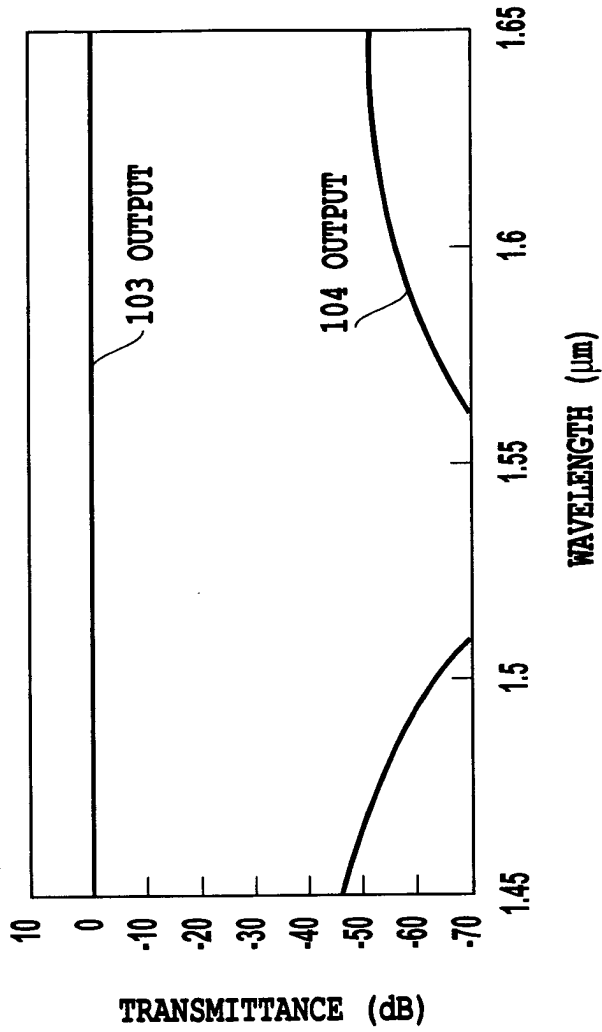


FIG. 30A

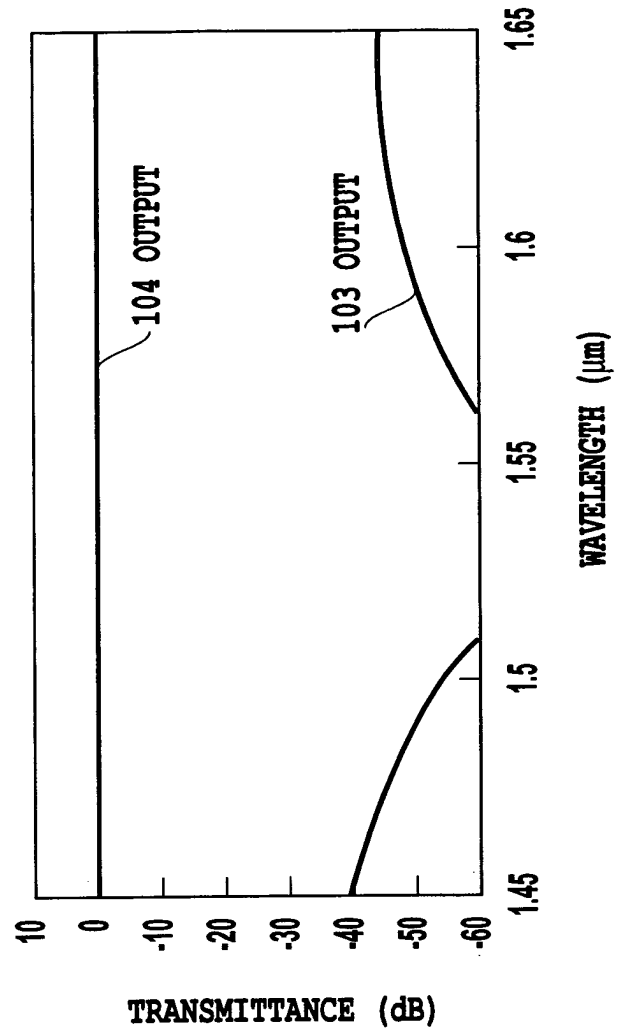


FIG. 30B

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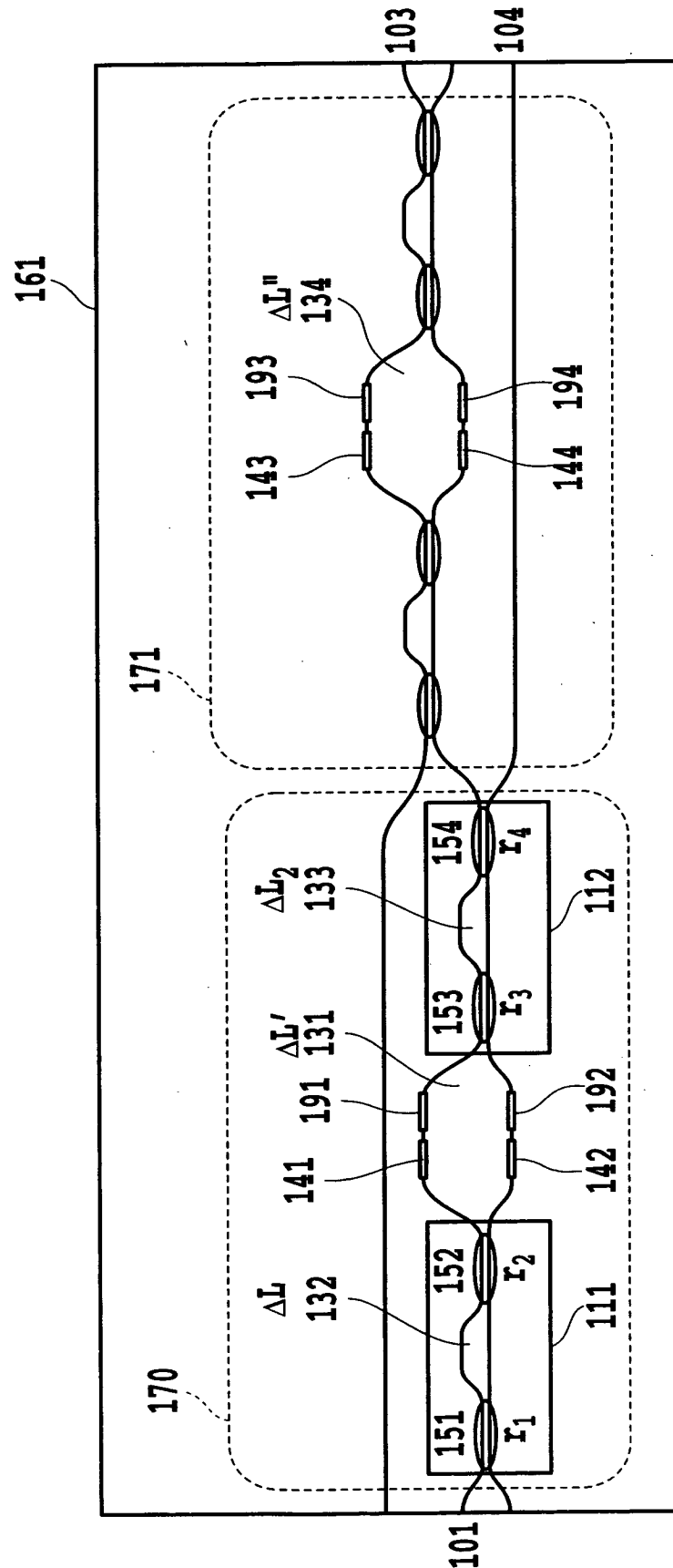


FIG.31

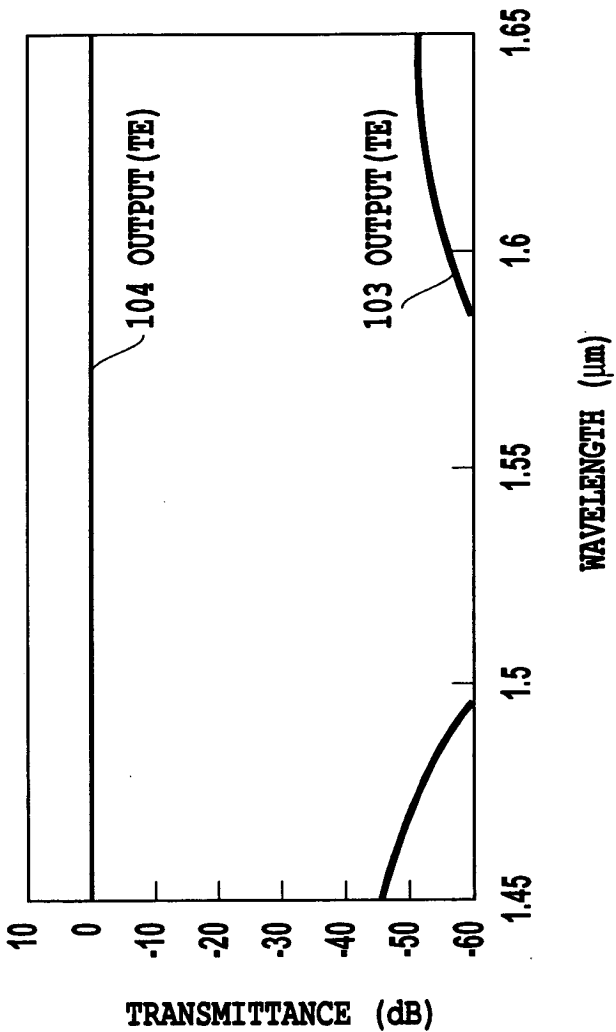


FIG. 32A

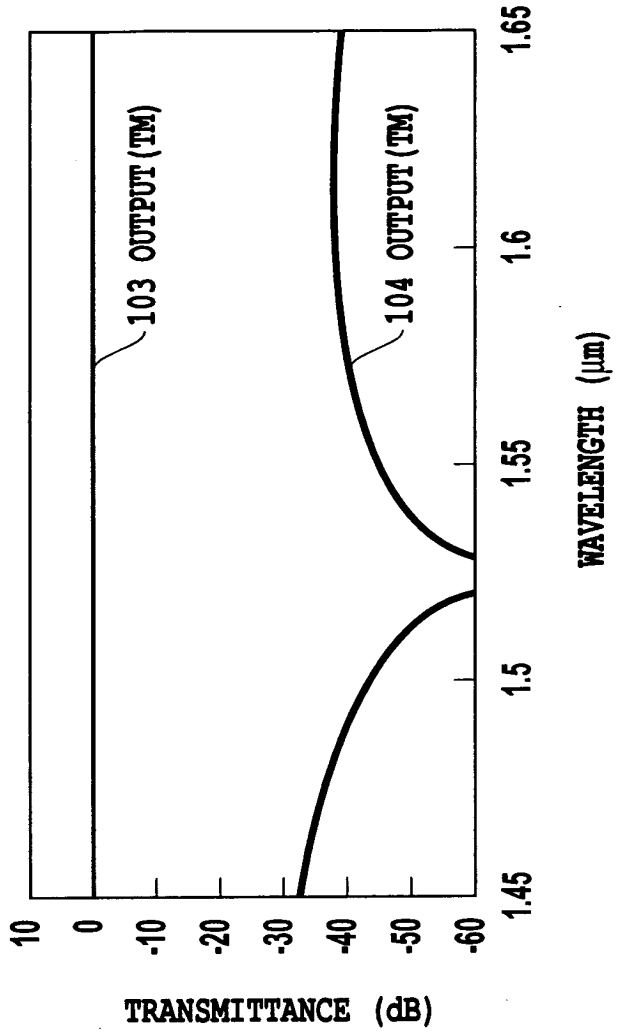


FIG. 32B



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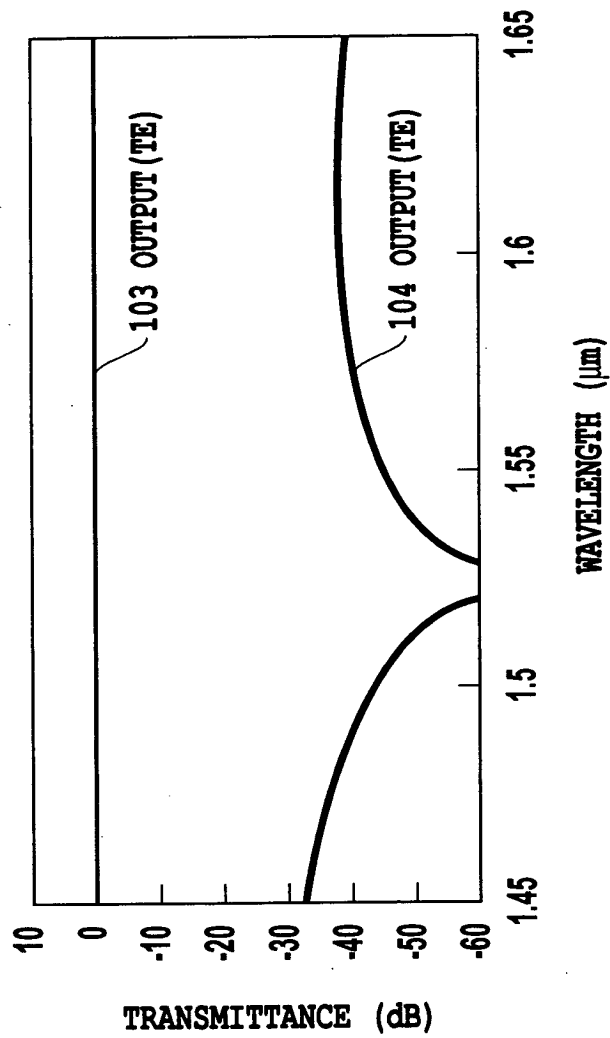


FIG. 33A

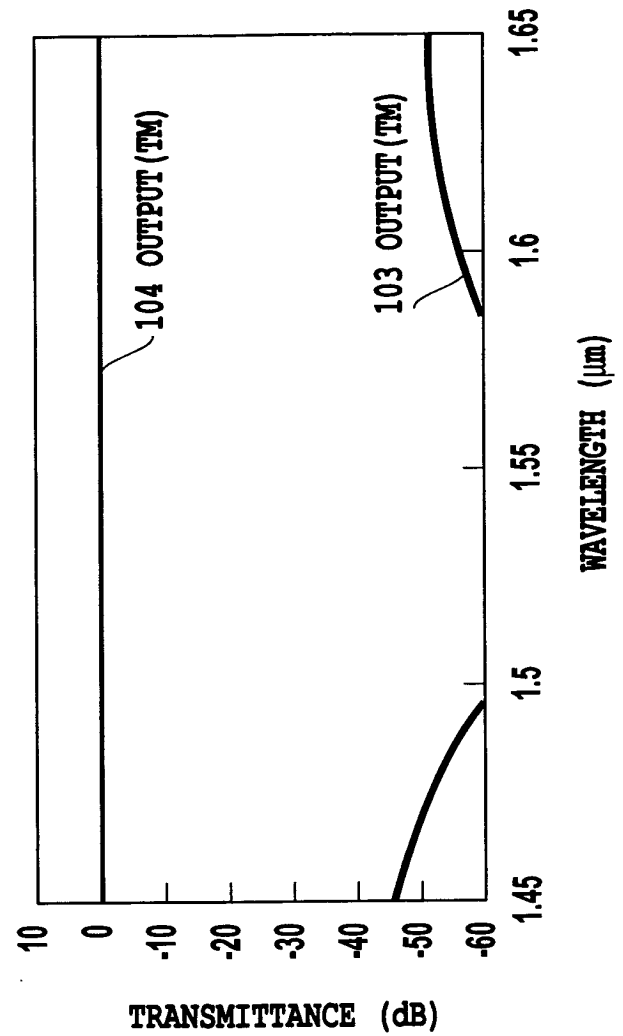


FIG. 33B

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FIG.34A

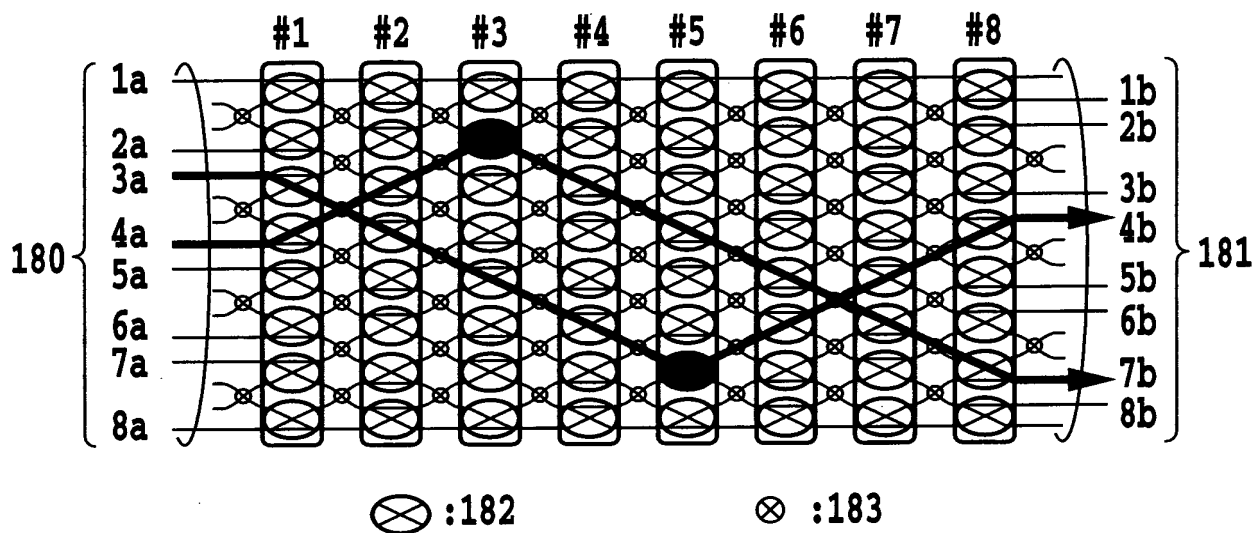
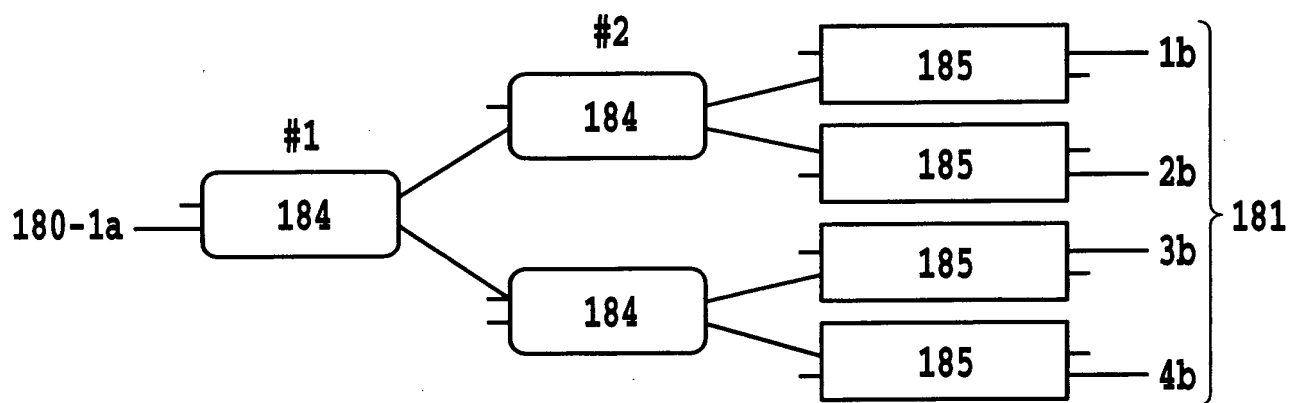
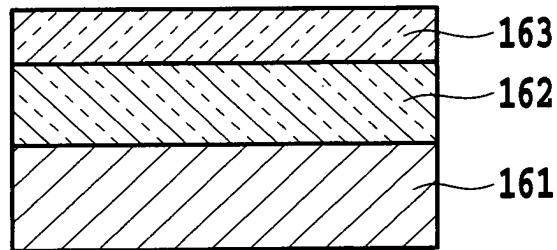
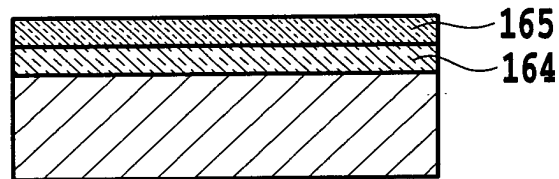
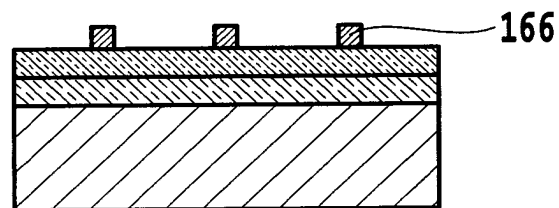
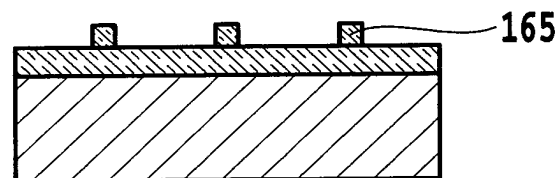
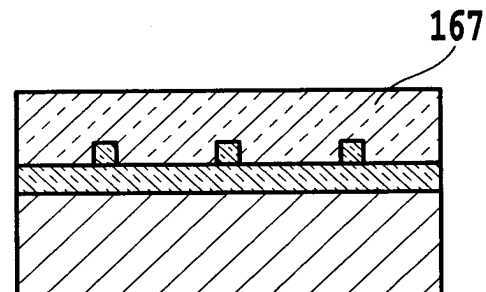


FIG.34B



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**FIG.35A****FIG.35B****FIG.35C****FIG.35D****FIG.35E**

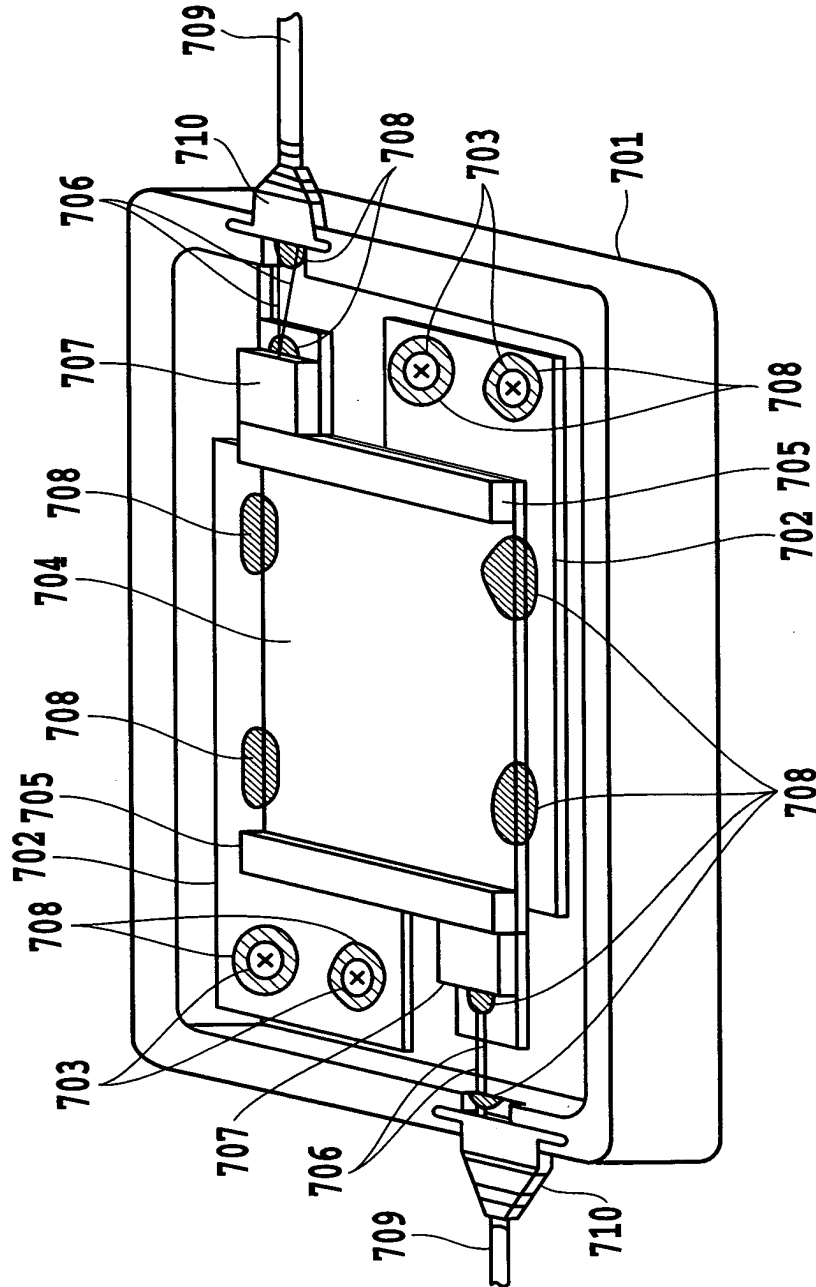


FIG.36

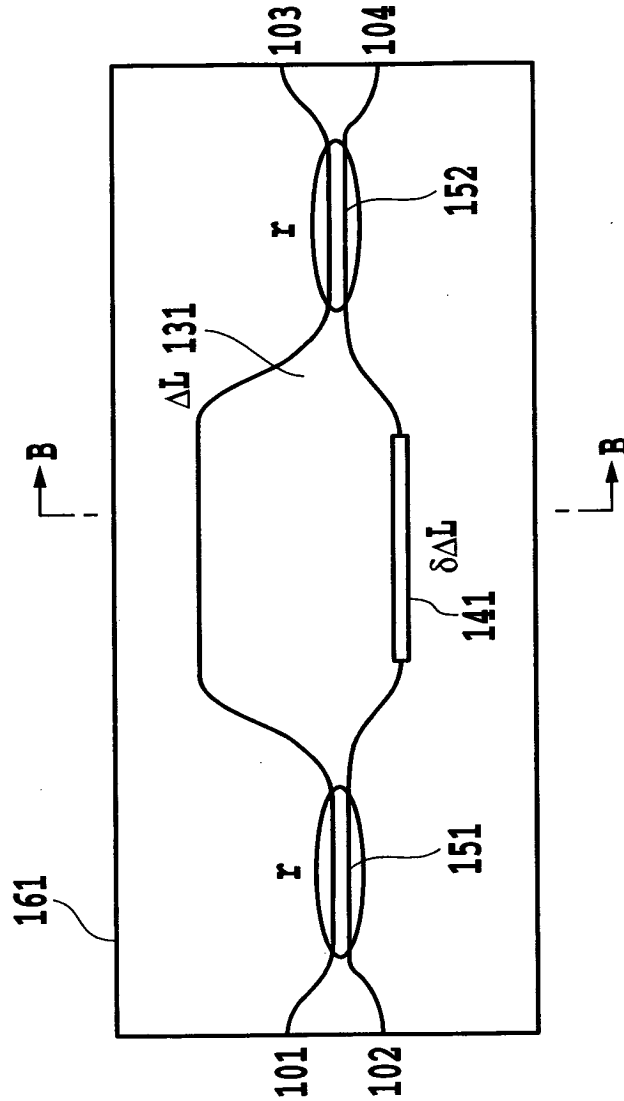


FIG.37

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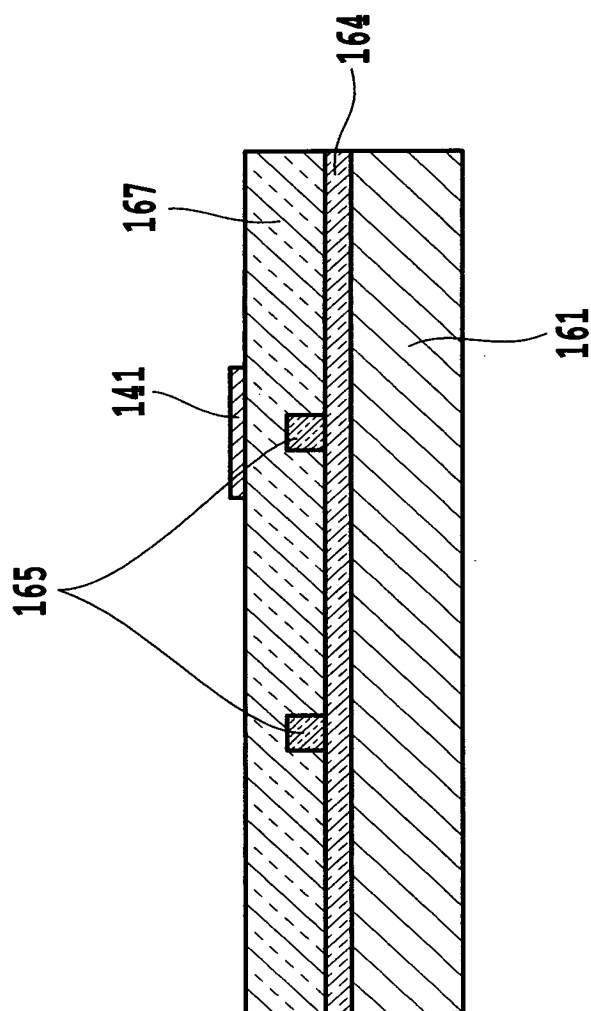


FIG.38

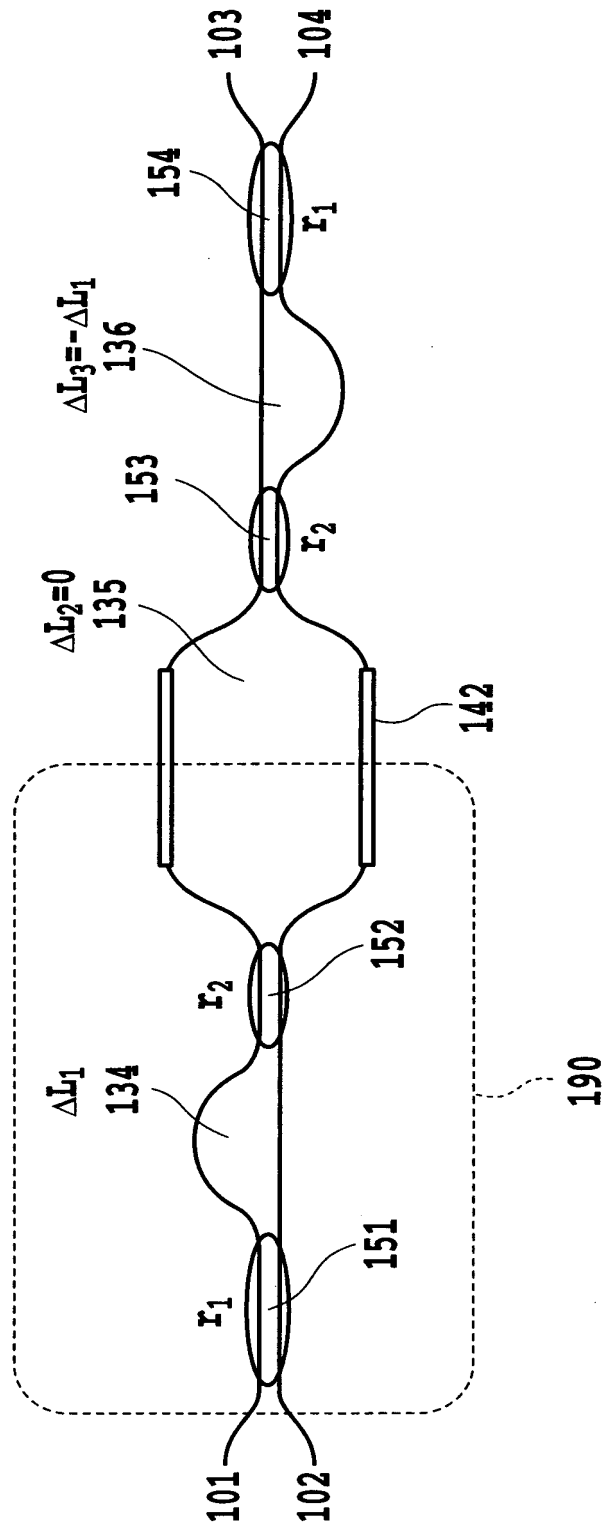


FIG.39

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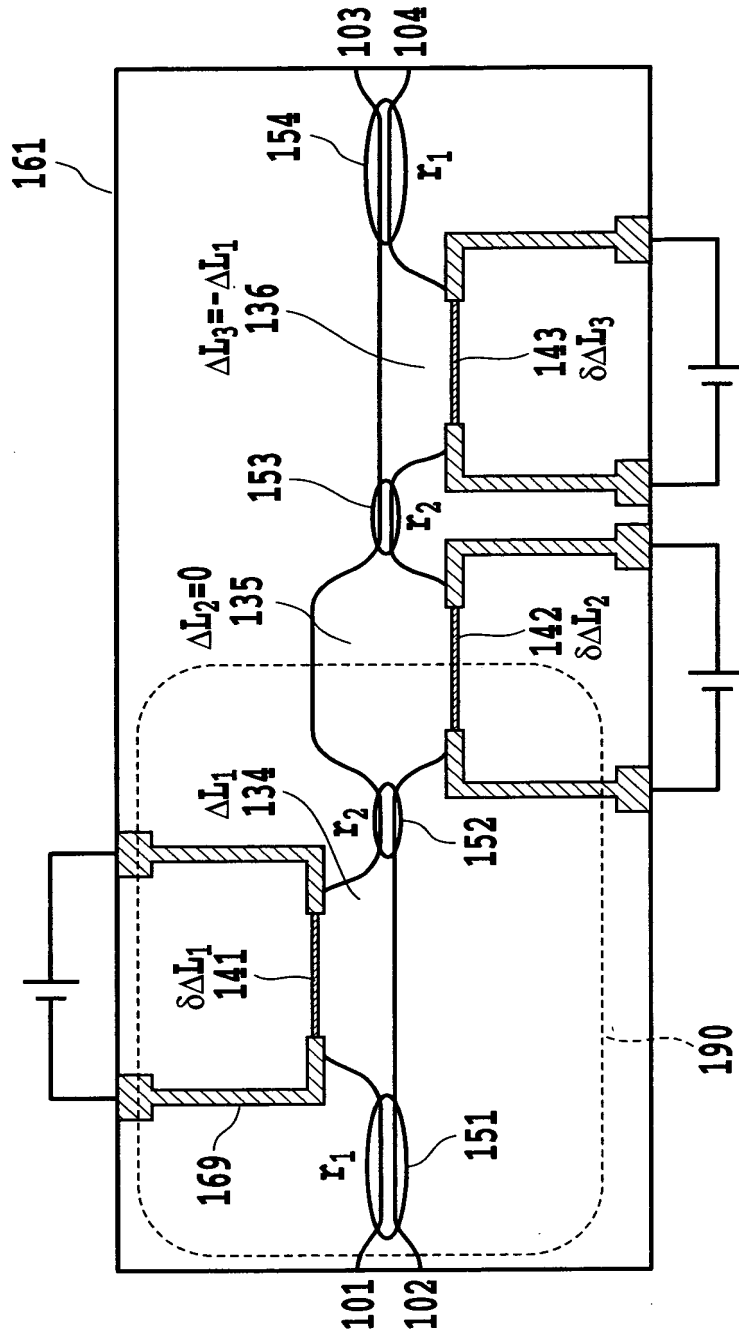
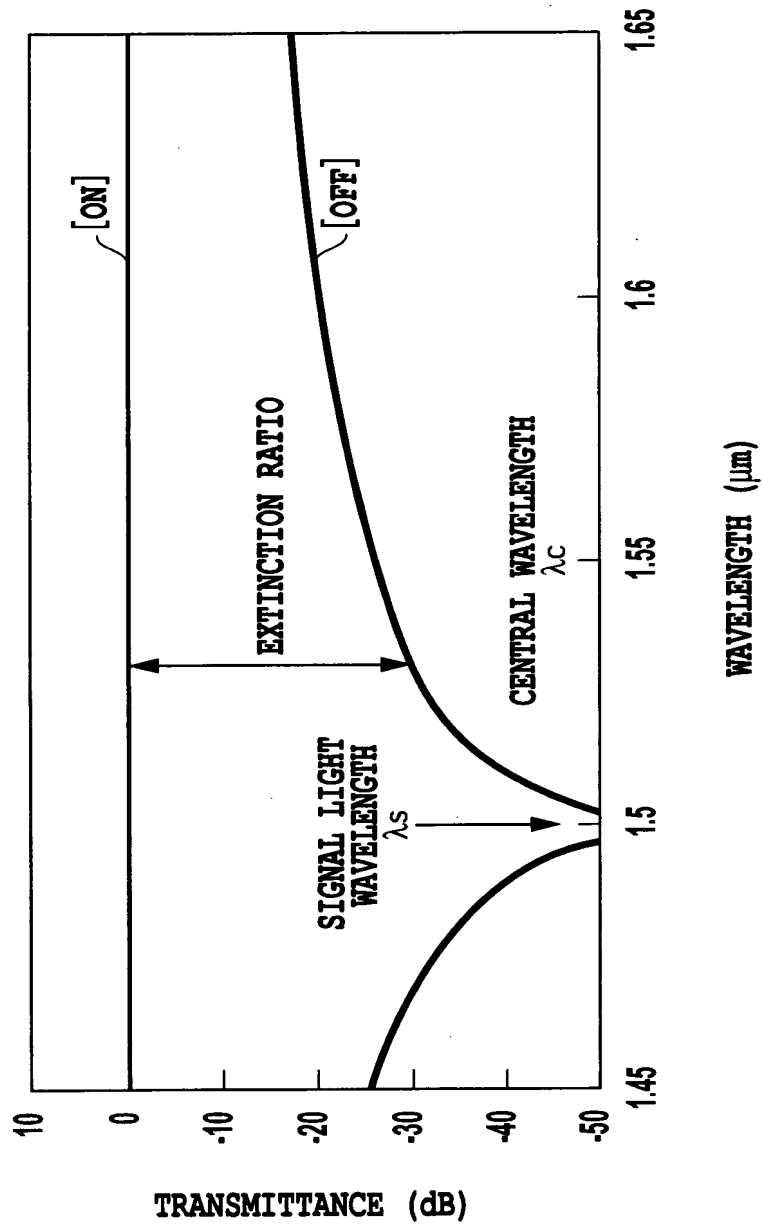


FIG.40





**FIG.41A**

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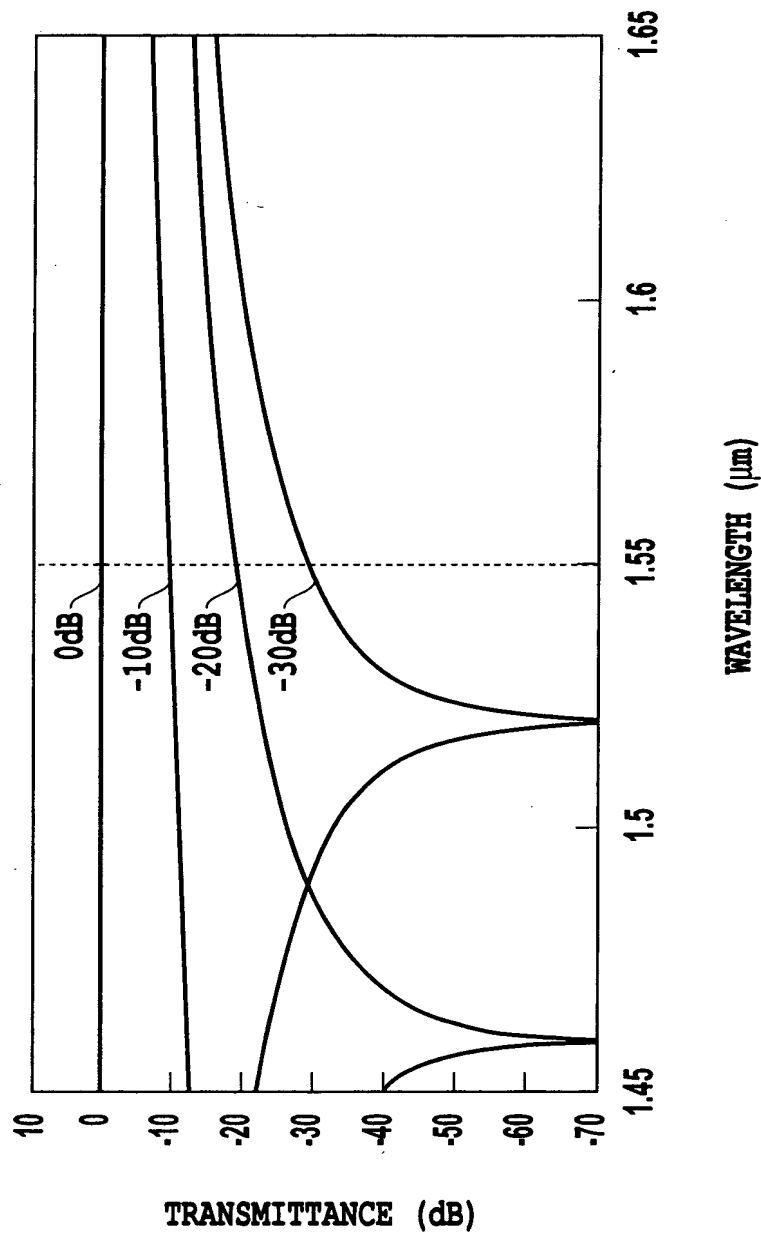


FIG. 41B